**­­­Software Release Note**

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| **Firmware Version** | v1.2.52 |
| **Release Date** | 30st Dec, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Support CLI Banner command * ERPS Ring port status in WEB GUI |

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| **Firmware Version** | v1.2.51 |
| **Release Date** | 30st Nov, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * WEB PTP Slave enable abnormal |

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| **Firmware Version** | v1.2.50 |
| **Release Date** | 17st Nov, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * Improve MAC address setup function |

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| **Firmware Version** | v1.2.49 |
| **Release Date** | 31st Oct, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Support Sflow Agent   Bug Fix   * ERPS abnormal after reboot |

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| **Firmware Version** | v1.2.48 |
| **Release Date** | 30st Sep, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * SNMP v3 trap issue |

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| **Firmware Version** | v1.2.47 |
| **Release Date** | 31st Aug, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Add new CLI command (copy startup-config tftp) * Add new CLI command (copy startup-config sftp) |

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| **Firmware Version** | v1.2.46 |
| **Release Date** | 29st Jul, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Add new CLI command (show system serial\_number) |

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| **Firmware Version** | v1.2.45 |
| **Release Date** | 30st Jun, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Support COPYRIGHT |

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| **Firmware Version** | v1.2.44 |
| **Release Date** | 31st May, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * ERPS memory leak   Enhancement   * 802.1X Port Mode (force-unauthorize/force-authorize/multi-host/multi-auth)   New Function   * Support Port Rate Limit * Support restore configuration operations by TFTP |

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| **Firmware Version** | v1.2.43 |
| **Release Date** | 21st Apr, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * Support up to 64 chars for the length of system location |

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| **Firmware Version** | v1.2.41 |
| **Release Date** | 8st Apr, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * ERPS compatible with Vitesse switch   Release New Model   * MQ-0604G2 * MP-2404X-HS |

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| **Firmware Version** | v1.2.40 |
| **Release Date** | 25st Feb, 2022 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * MSTP compatible with Vitesse switch * DHCP setting are lost after reboot * LLDP send wrong IP address on DHCP mode * Improve speed of show arp table |

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| **Firmware Version** | v1.2.39 |
| **Release Date** | 30st Dec, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Support MLDv1   Bug Fix   * CCN probe fail * Login Radius fail issue (KEY length too short) |

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| **Firmware Version** | v1.2.38 |
| **Release Date** | 20st Dec, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Add new CLI command (show tech-support) |

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| **Firmware Version** | v1.2.37 |
| **Release Date** | 30st Nov, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Support Voice VLAN |

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| **Firmware Version** | v1.2.36 |
| **Release Date** | 15st Nov, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * LOGOUT notification |

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| **Firmware Version** | v1.2.35 |
| **Release Date** | 20st Oct, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * DHCP server option 66/67   Bug Fix   * Show wrong state if STP is disable on a port |

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| **Firmware Version** | v1.2.34 |
| **Release Date** | 15st Oct, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * WEB GUI for ERPS wtr timer setting * WEB GUI for NTP sync time setting |

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| **Firmware Version** | v1.2.33 |
| **Release Date** | 30st Sep, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * SNMP MIB(RFC1213-MIB,Q-BRIDGE-MIB,POWER-ETHERNET-MIB) |

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| **Firmware Version** | v1.2.32 |
| **Release Date** | 10st Sep, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * Issue with TRACEROUTE display abnormal |

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| **Firmware Version** | v1.2.31 |
| **Release Date** | 31st Aug, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * Issue with Changing of WEB Passwords is broken |

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| **Firmware Version** | v1.2.30 |
| **Release Date** | 20st Aug, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | New Function   * Support TRACEROUTE   Bug Fix   * Show MAC table abnormal issue |

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| **Firmware Version** | v1.2.29 |
| **Release Date** | 30st Jul, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * Improve POE 802.3af function |

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| **Firmware Version** | v1.2.28 |
| **Release Date** | 15st Jul, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * Remove unnecessary syslog message   Release New Model   * MH-0804X2 |

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| **Firmware Version** | v1.2.27 |
| **Release Date** | 17st Jun, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Release New Model   * MS-1002GD |

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| **Firmware Version** | v1.2.26 |
| **Release Date** | 7st Jun, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * Fault-Alarm webpage disappear issue |

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| **Firmware Version** | v1.2.25 |
| **Release Date** | 17st May, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * Enhance the response speed for WEB GUI |

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| **Firmware Version** | v1.2.24 |
| **Release Date** | 23st Apr, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * port management config apply issue * port descriptions lost issue   Enhancement   * Change poe power mode "by class" to "by dynamic" * port management improve |

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| **Firmware Version** | v1.2.23 |
| **Release Date** | 31st Mar, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * Access SNMPv3 with username |

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| **Firmware Version** | v1.2.21 |
| **Release Date** | 19st Mar, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * Remove unnecessary SNMP MIB |

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| **Firmware Version** | v1.2.16 |
| **Release Date** | 21st Jan, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * Enable ERPS failure by WEB issue   Release New Model   * MS-2404G-8C-HS (Hot-swap Power Supply Model) |

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| **Firmware Version** | v1.2.15 |
| **Release Date** | 12th Jan, 2021 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Bug Fix   * IPv6 Disable Issue on WEB GUI |

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| **Firmware Version** | v1.2.14 |
| **Release Date** | 31rd Dec, 2020 |
| **Covered Models** | MT-0802C-M12 / MS-0802C-M12 / MT-1000G-M12 / MS-1000G-M12 |
| Release Note | New Function   * Support TRDP on M12 models |

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| **Firmware Version** | v1.2.12 |
| **Release Date** | 14th Dec, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * SNMP v3 Password Validation Hint Revision |

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| **Firmware Version** | v1.2.10 |
| **Release Date** | 9th Dec, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M |
| Release Note | Enhancement   * Support Second Server Configuration for NTP * Support Second Server Configuration for SNMP Trap |

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| **Firmware Version** | v1.2.9 |
| **Release Date** | 20th Nov, 2020 |
| **Covered Models** | MS-1000G-M12 |
| Release Note | Release New Models   * MS-1000G-M12 |

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| **Firmware Version** | v1.2.6 |
| **Release Date** | 23rd Oct, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| Release Note | New Function   * PROFINET * Support TTDP on RS-1000G-M12 & RT-1000G-M12   Enhancement   * MP Testing improvement |

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| **Firmware Version** | v1.2.4 |
| **Release Date** | 16th Oct, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Bug Fix   * LLDP with management VLAN issue |

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| **Firmware Version** | v1.2.3 |
| **Release Date** | 30th Sep, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | New Function   * Support 802.3az Energy-Efficient Ethernet (EEE) * Support TTDP on RS-0802C-M12 & RT-0802C-M12 |

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| **Firmware Version** | v1.2.2 |
| **Release Date** | 18th Sep, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Support OC/TC on M- and R- series models * Support BC on R- series models |

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| **Firmware Version** | v1.1.99 |
| **Release Date** | 4th Sep, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Bug Fix   * LLDP Neighbor Display Issue * Modbus/TCP Information Display Issue |

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| **Firmware Version** | v1.1.98 |
| **Release Date** | 14th Aug, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | New Function   * Support Serial Number on the WEB GUI (Optional) * Max. length 20 chars * Only alphabet (A-Z, a-z) and numbers (0-9) allowed |

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| **Firmware Version** | v1.1.95 |
| **Release Date** | 24th Jul, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | New Function   * Remote SPAN (RSPAN) |

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| **Firmware Version** | v1.1.92 |
| **Release Date** | 19th Jun, 2020 |
| **Covered Models** | B-type 0802/0804/1604/0812/2404 10G Series,  model name is started with M |
| **Release Note** | Enhancement   * Optimize 10G SFP+ Pre-emphasis |

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| **Firmware Version** | v1.1.91 |
| **Release Date** | 18th Jun, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Remove Model Name column on CCN function |

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| **Firmware Version** | v1.1.90 |
| **Release Date** | 11st Jun, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Modify warning message for unsupported browsers |

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| **Firmware Version** | v1.1.89 |
| **Release Date** | 10st Jun, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Bug Fix   * MTU value incorrect from SNMP issue   Enhancement   * Improve system file protection for WEB GUI * Add browser check and suggest using Chrome |

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| **Firmware Version** | v1.1.85 |
| **Release Date** | 21st May, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Support PoE Mode on Ethernet/IP |

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| **Firmware Version** | v1.1.82 |
| **Release Date** | 30th Apr, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Bug Fix   * LLDP disable issue * ERPS sub-ring issue |

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| **Firmware Version** | v1.1.81 |
| **Release Date** | 15th Apr, 2020 |
| **Covered Models** | MS-0802C-M12 |
| **Release Note** | Bug Fix   * Link LED abnormal issue |

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| **Firmware Version** | v1.1.80 |
| **Release Date** | 10th Apr, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | New Function   * IPv6 default gateway * System log to remote server with IPv6 address * TACACS+ server with IPv6 address * SNMP Trap receiver with IPv6 address |

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| **Firmware Version** | v1.1.79 |
| **Release Date** | 30th Mar, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Support redundant system configurations for auto-recovery from system error |

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| **Firmware Version** | v1.1.78 |
| **Release Date** | 20th Mar, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | New Function   * DHCP Leased Table (for DHCP Server) |

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| **Firmware Version** | v1.1.77 |
| **Release Date** | 16th Mar, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Release New Models   * MS-0802C-M12 * MT-1002X   Enhancement   * Support PoE Priority for MH/MQ models with designated PoE chipset |

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| **Firmware Version** | v1.1.76 |
| **Release Date** | 27th Feb, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Support interface speed, flags, and states on Ethernet/IP * Add hint for system time format |

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| **Firmware Version** | v1.1.72 |
| **Release Date** | 21st Jan, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | New Function   * Multi-language on WEB GUI * Support English and Chinese by default * Train Topology Discovery Protocol (TTDP) for **M12** models, model name started with **R**   Enhancement   * Support Power 1 & 2, Alarm Relay, Digital Input, and System Time items on Ethernet/IP   Bug Fix   * Ethernet/IP Get\_Attribute\_All Issue |

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| **Firmware Version** | v1.1.71 |
| **Release Date** | 10th Jan, 2020 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | New Function   * CCN * Firmware upgrade at one time for max. 10 devices   Enhancement   * Power derating for M12 models on 48V/HV power input   Bug Fix   * Modbus crash issue * Correct Serial Number on Ethernet/IP * Correct Serial Number and Firmware Version on Modbus * PoE information on Ethernet/IP (Only for PoE models) * System time display error on Firefox |

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| **Firmware Version** | v1.1.70 |
| **Release Date** | 24th Dec, 2019 |
| **Covered Models** | MP-1002G |
| **Release Note** | Release New Models   * MP-1002G |

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| **Firmware Version** | v1.1.69 |
| **Release Date** | 20th Dec, 2019 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Power derating for M12 models on 24VDC power input |

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| **Firmware Version** | v1.1.68 |
| **Release Date** | 12th Dec, 2019 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Bug Fix   * LLDP disable issue * Link issue on unmanaged M12 switches (for Unmanaged M12 models) |

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| **Firmware Version** | v1.1.67 |
| **Release Date** | 5th Dec, 2019 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Remove unnecessary log messages |

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| **Firmware Version** | v1.1.66 |
| **Release Date** | 29th Nov, 2019 |
| **Covered Models** | All B-type managed models, model name is started with M/R |
| **Release Note** | Enhancement   * Integration of MAC-based 802.1X and Static MAC Address * PoE LED flickering when the system/PDs run out of power budget   + Only for 802.3at PoE+ models |

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| **Firmware Version** | v1.1.65 |
| **Release Date** | 18th Nov, 2019 |
| **Covered Models** | All B-type PoE managed models |
| **Release Note** | Enhancement   * Improve initial PoE success rate * Check PoE registers’ error after writing |

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| **Firmware Version** | v1.1.64 |
| **Release Date** | 15th Nov, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | New Function   * Support required SNMP MIBs and LLDP information for drawing network topology on the NMS (Watsup Gold).   Enhancement   * Revise typos * Remove SSH Status on WEB GUI & CLI * Remove unnecessary syslog on the remote server * Improve the stability of PTP function |

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| **Firmware Version** | v1.1.63 |
| **Release Date** | 23rd Oct, 2019 |
| **Covered Models** | MP-0604GT |
| **Release Note** | Enhancement   * Improve MP-0604GT initial PoE success rate |

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| **Firmware Version** | v1.1.62 |
| **Release Date** | 18th Oct, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | New Function   * Support IEEE1588v2 Ordinary Clock (software timestamp)   Release New Models   * MP-0604GT |

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| **Firmware Version** | v1.1.60 |
| **Release Date** | 9th Oct, 2019 |
| **Covered Models** | MT-0802C-M12 |
| **Release Note** | Enhancement   * Set power budget to 190W for **MT-0802C-M12**   Release New Models   * MP-1604GB |

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| **Firmware Version** | v1.1.59 |
| **Release Date** | 3rd Oct, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | New Function   * Support PoE debug command for 802.3bt models   Bug Fix   * LACP with 10G interfaces * MRP topology change interval incorrect |

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| **Firmware Version** | v1.1.58 |
| **Release Date** | 24th Sep, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | New Function   * Support PoE debug command * Support VDSL2 copper sfp (only force 1G)   Bug Fix   * Improve SGMII copper sfp success rate * MRP loop issue |

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| **Firmware Version** | v1.1.57 |
| **Release Date** | 17th Sep, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | New Function   * Data Collection for PoE & traffic status * Display collected data in charts for statistics and analysis   Release New Models   * MQ-0804X2 |

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| **Firmware Version** | v1.1.56 |
| **Release Date** | 12th Sep, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | Bug Fix   * MRP Topology Change timer unit incorrect issue   + The unit is “ms” marked in the standard   + MRP only supported on MT/MP/MS-0804G/X and MT/MP/MS-0802G/X * Release timezone configuration when NTP is enabled |

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| **Firmware Version** | v1.1.55 |
| **Release Date** | 9th Sep, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | Bug Fix   * Copper SFP link failed after users save it and reboot the system   Release New Models   * MH-0804X4 * CS-1002G |

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| **Firmware Version** | v1.1.54 |
| **Release Date** | 29th Aug, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | Bug Fix   * Sync system timezone on the WEB and CLI |

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| **Firmware Version** | v1.1.52 |
| **Release Date** | 7th Aug, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | Bug Fix   * ARP packets with VLAN tag issue * MSTI Port Configuration page – Path Cost hint content   Enhancement   * ERPS link-failed recovery performance * Enlarge the width of text field of refresh rate |

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| **Firmware Version** | v1.1.51 |
| **Release Date** | 24th Jul, 2019 |
| **Covered Models** | MT-1002G |
| **Release Note** | Release New Models   * MT-1002G |

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| **Firmware Version** | v1.1.49 |
| **Release Date** | 19th Jul, 2019 |
| **Covered Models** | MH-0804G4 |
| **Release Note** | Release New Models   * MH-0804G4 – support 4x 60W PoE++ |

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| **Firmware Version** | v1.1.48 |
| **Release Date** | 16th Jul, 2019 |
| **Covered Models** | MQ-0804G2 / MH-0804G2 |
| **Release Note** | Release New Models   * MQ-0804G2 – support 2x 95W PoE++ & 4x 30W PoE+ * MH-0804G2 – support 2x 60W PoE++ & 4x 30W PoE+ |

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| **Firmware Version** | v1.1.47 |
| **Release Date** | 21st Jun, 2019 |
| **Covered Models** | MT/MP/MS-0804G/X, MT/MP/MS-0802G/X |
| **Release Note** | New Function   * IEC 62439-2 MRP |

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| **Firmware Version** | v1.1.45 |
| **Release Date** | 5th Jun, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | Bug Fix   * Fiber link issue: configure last 4 fiber ports to auto mode for 1G models |

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| **Firmware Version** | v1.1.44 |
| **Release Date** | 27th May, 2019 |
| **Covered Models** | All B-type managed models start with MT/MP/MS/RP/RS |
| **Release Note** | Release New Models   * MP-1604XB   Enhancement   * Enhance system stability by adjusting memory and CPU resources |

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| **Firmware Version** | v1.1.43 |
| **Release Date** | 7th May, 2019 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MT-0802C-M12 * MT-1000G-M12 * MS-0802X   Enhancement   * Auto-adjust PoE power budget by operating temperature * Enhance the response speed for WEB GUI |

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| **Firmware Version** | v1.1.41 |
| **Release Date** | 2nd Apr, 2019 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Enhancement   * Enhance the performance for WEB GUI |

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| **Firmware Version** | v1.1.37 |
| **Release Date** | 31st Jan, 2019 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Enhancement   * Accept chars - !,@,%,^,\*,(,) for password   Bug Fix   * Action for issuing “?” at the end of command on CLI – show usage rather than execute it. |

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| **Firmware Version** | v1.1.33 |
| **Release Date** | 8th Jan, 2019 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Bug Fix   * Power number display issue for rack mount devices * Copper SFP link failed issue * CLI structure issue * Synchronization of CLI and WEB GUI * Remove “Failed messages” displaying on the remote syslog server |

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| **Firmware Version** | v1.1.32 |
| **Release Date** | 3rd Jan, 2019 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Bug Fix   * CLI works abnormal issue |

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| **Firmware Version** | v1.1.31 |
| **Release Date** | 25th Dec, 2018 |
| **Covered Models** | MS-2404G-8C / MS-2404GS-8C |
| **Release Note** | Bug Fix   * Ethernet/IP get value failed issue |

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| **Firmware Version** | v1.1.29 |
| **Release Date** | 14th Dec, 2018 |
| **Covered Models** | MS-2404G-8C / MS-2404GS-8C |
| **Release Note** | Bug Fix   * Port 25 LED works abnormal issue * Web works abnormal issue |

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| **Firmware Version** | v1.1.28 |
| **Release Date** | 13th Dec, 2018 |
| **Covered Models** | MS-2404G-8C / MS-2404GS-8C |
| **Release Note** | Release New Models   * MP-2404G-1AC |

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| **Firmware Version** | v1.1.27 |
| **Release Date** | 11th Dec, 2018 |
| **Covered Models** | MS-2404G-8C / MS-2404GS-8C |
| **Release Note** | Bug Fix   * Port 8 LED works abnormal issue |

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| **Firmware Version** | v1.1.26 |
| **Release Date** | 6th Dec, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MP-2404X-1AC * MS-2404GS-8C-1AC |

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| **Firmware Version** | v1.1.24 |
| **Release Date** | 7th Nov, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Enhancement   * Rebooting redirect rule * Redirect to current URL for DNS and public IP Address * Redirect to default IP or current IP for private IP Address |

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| **Firmware Version** | v1.1.23 |
| **Release Date** | 26th Oct, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Bug Fix   * ERPS web configuration issue * IPv4 subnet mask range modification * Support up to 32 chars for the length of username and password * Support “$” sign for SNMP community |

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| **Firmware Version** | v1.1.22 |
| **Release Date** | 4th Oct, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | New Function   * Support CPU Load information display |

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| **Firmware Version** | v1.1.20 |
| **Release Date** | 19th Oct, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MT-0802C-M12 * MS-0802C-M12 |

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| **Firmware Version** | v1.1.18 |
| **Release Date** | 14th Sep, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MS-2404G-8C |

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| **Firmware Version** | v1.1.17 |
| **Release Date** | 11th Sep, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MS-0812X |

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| **Firmware Version** | v1.1.14 |
| **Release Date** | 30th Jul, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Enhancement   * System performance enhancement |

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| **Firmware Version** | v1.1.13 |
| **Release Date** | 27th Jul, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | New Function   * Editable system description * Support Serial Console Port Enable/Disable * Support Reset Button Enable/Disable |

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| **Firmware Version** | v1.1.12 |
| **Release Date** | 1st Jun, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MS-0604GT * RS-0604XT   New Function   * Support IP ACL * Support SNMP-MIB vendor\_id(customize) * Support Multi-User |

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| **Firmware Version** | v1.1.9 |
| **Release Date** | 17th Apr, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | New Function   * IPSec for GRE tunnel encryption * SFTP * Access Control List (ACL) for MAC binding * Cable Diagnostics * SFP DDM   Bug Fix   * Copper SFP module compliance |

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| **Firmware Version** | v1.1.7 |
| **Release Date** | 9th Mar, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Bug Fix   * System architecture changes to one-port-one-MAC |

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| **Firmware Version** | v1.1.5 |
| **Release Date** | 11rt Jan, 2018 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Bug Fix   * Commad "show power inline status" display error issue * MP-1604G SFP port link issue |

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| **Firmware Version** | v1.1.3 |
| **Release Date** | 17th Nov, 2017 |
| **Covered Models** | All B-type managed models |
| **Release Note** | New Function   * Service Control – Enable/Disable HTTP,HTTPS, SSH, and TELNET * Password Strength for Authorization Configuration   Bug Fix   * Link failed on the port 9 to port 16 on MP/MS-1604G * Config Backup to localhost not working |

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| **Firmware Version** | v1.1.2 |
| **Release Date** | 19th Oct, 2017 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MP-0802X (PoE, 10G) * MS-0802X (non-PoE, 10G) |

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| **Firmware Version** | v1.1.0 |
| **Release Date** | 29th Sep, 2017 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MP-0804X (PoE, 10G) * MS-0804X (non-PoE, 10G)   Enhancement   * The performance of web console * The efficiency of booting time   New Function   * PoE Priority * Multiple Spanning-tree Protocol (MSTP) * Detailed Port Status (RMON) |

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| **Firmware Version** | v1.0.9 |
| **Release Date** | 22nd Aug, 2017 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Release New Models   * MS-0402G * MP-0402G |

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| **Firmware Version** | v1.0.4 |
| **Release Date** | 16th Jun, 2017 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Bug Fix   * The default refresh rate displays abnormally on the web   + Caused by an empty refresh rate file |

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| **Firmware Version** | v1.0.3 |
| **Release Date** | 2nd Jun, 2017 |
| **Covered Models** | All B-type managed models |
| **Release Note** | New Functions   * ERPSv2 * Industrial Protocols   + Ethernet/IP   + Modbus/TCP * Login authentication with RADIUS/TACACS+ server   Bug Fix   * SFP modules’ compliance   + APAC No. LS38-A3S-TI-N   + APAC No. SFP-T2B-I   + APAC No. SFP-T1B   + APAC No. SFP-T2A   + APAC No. SFP-T1A * Changing the USB mounting path |

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| **Firmware Version** | v1.0.2 |
| **Release Date** | 11st Apr, 2017 |
| **Covered Models** | All B-type managed models |
| **Release Note** | Bug Fix   * MS-1604G LED abnormal presentation issue * MS-0812G fiber (SFP) issue * Loop issue   + Spanning-tree port status & real (chip) port status inconsistent |

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| **Firmware Version** | v1.0.1 |
| **Release Date** | 31st Mar, 2017 |
| **Covered Models** | All B-type managed models |
| **Release Note** | New Functions   * ERPSv1 * PoE * Digital Inputs |

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| **Firmware Version** | v1.0.0 | |
| **Release Date** | 26th Jan, 2017 | |
| **Covered Models** | All B-type managed models | |
| **Release Note** | Initial Stage   * Basic Settings * RSTP * SNMP * DHCP * UPnP * Port Management * IGMP Snooping * 802.1Q VLAN * Q-in-Q * QoS * Port Trunk | * Storm Control * 802.1X * Port Mirroring * Ping * LLDP * System Warning * Static MAC Table * Login Authorization * Firmware Upgrade * Configuration Backup/Restore * USB Auto-load/Auto-backup |