



MACH100 19" Industrial Workgroup Rack-Mount Switch Configurations

Fast Ethernet Uplink Ports, Gigabit Ethernet Uplink Ports, and 10 Gigabit Uplink Ports

| Modular: MACH100 Fast/Gigabit Industrial Workgroup Switches | | |
|---|-------------|---|
| Part No. | Order No. | Ports/Functions |
| MACH102-8TP | 943 969-001 | 8 x 10/100 BASE-TX RJ45 ports, 2 x GE combo ports (100 or 1000 Mbit/s SFPs) and 2 x 8 port media module slots |
| MACH102-8TP-R | 943 969-101 | Same as 943 969-001, but with redundant 110/220 V AC power supply |



| Fixed Ports: MACH100 Fast/Gigabit Industrial Workgroup Switches | | |
|---|-------------|---|
| Part No. | Order No. | Ports/Functions |
| MACH102-8TP-F | 943 969-201 | 8 x 10/100 BASE-TX RJ45 ports and 2 x GE combo ports (100 or 1000 Mbit/s SFPs) |
| MACH102-8TP-FR | 943 969-301 | Same as 943 969-201, but with redundant 110/220 V AC power supply |
| MACH102-24TP-F | 943 969-401 | 24 x 10/100 BASE-TX RJ45 ports and 2 x GE combo ports (100 or 1000 Mbit/s SFPs) |
| MACH102-24TP-FR | 943 969-501 | Same as 943 969-401, but with redundant 110/220 V AC power supply |

| Fixed Ports: MACH100 Gigabit Industrial Workgroup Switches | | |
|--|-------------|---|
| Part No. | Order No. | Ports/Functions |
| MACH104-20TX-F | 942 003-001 | 20 x GE TX Ports, 4 x GE RJ45/SFP combo ports (100 or 1000 Mbit/s SFPs) |
| MACH104-20TX-FR | 942 003-101 | Same as 942 003-001, but with redundant power supply |

| Fixed Ports: MACH100 Gigabit Industrial Workgroup Switches with PoE | | |
|---|-------------|--|
| Part No. | Order No. | Ports/Functions |
| MACH104-20TX-F-4PoE | 942 003-201 | Same as MACH104-20TX-F, 4 of the 20 10/100/1000 ports are 802.11af PoE |

| Fixed Ports: MACH100 Gigabit Industrial Workgroup Switches with PoE-Plus | | |
|--|-------------|---|
| Part No. | Order No. | Ports/Functions |
| MACH104-16TX-PoEP | 942 030-001 | 20 Ports in total; 16 x (10/100/1000 BASE-TX, RJ45) PoEPlus and 4 Gigabit Combo Ports (10/100/1000 BASE-TX, RJ45 or 100/1000 BASE-FX, SFP) |
| MACH104-16TX-PoEP -R | 942 026-001 | Same as MACH104-16TX-PoEP but with redundant power supply |
| MACH104-16TX-PoEP -E | 942 027-001 | Same as MACH104-16TX-PoEP but fanless without power supply |
| MACH104-16TX-PoEP +2X | 942 031-001 | 22 Ports in total; 16 x (10/100/1000 BASE-TX, RJ45) PoEPlus and 4 Gigabit Combo Ports (10/100/1000 BASE-TX, RJ45 or 100/1000 BASE-FX, SFP) and 2 x 10GE XFP |
| MACH104-16TX-PoEP +2X -R | 942 033-001 | Same as MACH104-16TX-PoEP +2X but with redundant power supply |
| MACH104-16TX-PoEP +2X -E | 942 032-001 | Same as MACH104-16TX-PoEP +2X but fanless without power supply |

| Media Modules | | |
|-----------------|-------------|--|
| Part No. | Order No. | Ports/Functions |
| M1-8TP-RJ45 | 943 970-001 | 8 x 10/100BASE-TX, RJ45 media module |
| M1-8TP-RJ45 PoE | 942 028-001 | 8 x 10/100BASE-TX, RJ45 media module PoEPlus |
| M1-8MM-SC | 943 970-101 | 8 x 100BASE-FX MM, SC media module |
| M1-8SM-SC | 943 970-201 | 8 x 100BASE-FX SM, SC media module |
| M1-8SFP | 943 970-301 | 8 x 100BASE-X SFP media module |



NOTE: SFPs need to be purchased separately.