MXM-521

The Gateway Termination Module supports up to five CAT6 data outputs and four 2-line voice outputs. Cable terminations utilize tool-less IDCs for improved transmission. This module allows for changes in wiring to be made quickly and easily with no tools. The signal is simply patched from the voice or data source to the desired outlet.

Input: Six RJ45 Jacks
                         Two RJ14 Jacks
Output: Eight 4-pair tool-less IDCs
Wiring: 568A and 568B
Performance: CAT6
Safety: UL1863 - Communication Circuit Accessory

SAM-D8 / SAM-D8-C6

These CAT5e (SAM-D8) and CAT6 (SAM-D8-C6) patch panels support up to 8 outlets and are designed with front punch down terminations. This module allows for changes in wiring to be made quickly and easily . The circuit is simply patched from the source to the desired outlet.

Input: Eight RJ45 Jacks
Output: Eight 4-pair 110 IDCs
Wiring: 568A
Performance: CAT5e (SAM-D8) or CAT6 (SAM-D8-C6)
Safety: UL1863 - Communication Circuit Accessory

SAM-D8-TC5 / SAM-D8-TC6

These CAT5e (SAM-D8-TC5) and CAT6 (SAM-D8-TC6) Tool-less Data Module support up to 8 outlets and are designed with tool-less IDCs. This module allows for changes in wiring to be made quickly and easily with no tools. The signal is simply patched from the source to the desired outlet.

Input: Eight RJ45 Jacks
Output: Eight 4-pair tool-less IDCs
Wiring: 568A and 568B
Performance: CAT5e (SAM-D8-TC5) or CAT6 (SAM-D8-TC6)
Safety: UL1863 - Communication Circuit Accessory

All Modules
Dimensions: 3.5" H x 6.5" W x 1" D

Note: *CAT6 terminals will accept both CAT6 and CAT5e cables*

Suttle Part Number	Description
MXM-521	CAT6 Gateway Termination module
SAM-D8	CAT5e data/voice networking module
SAM-D8-C6	CAT6 data/voice networking module
SAM-D8-TC5	CAT5e data/voice networking module
SAM-D8-TC6	CAT6 data/voice networking module

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Wiring Diagrams

SAM-D8 / SAM-D8-C6

SAM-D8-TC5 / SAM-D8-TC6

*MXM-521
Copper installation*

*MXM-521
Fiber installation*