



Matrix Multi-User DB-15 KVM
Model: M018 / 0116
M028 / 0216
M038 / 0316



Matrix Multi-User DB-15 KVM Benefits


- Efficient system management with simultaneous multi-user access
- Capable of connecting 8 or 16 servers per device in 1U
- Multi-platform servers shared by different consoles in cascade connection
- Mix PS/2, USB & SUN with Multi-Platform switch capability
- Extended Cat6 cord remote access over 300M
- Provide a diversity of consoles to access servers independently & simultaneously

Designed for:



Switch Features & Options

- Mix Legacy PS/2 servers with newer USB and SUN solutions
- Greater distances between your switch and servers allow enhanced data centre rack layouts
- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations

 12V, 24V and 48V DC Power option

Accessories

NE-6
NE-10
NE-15
 Combo 4-in-1 KVM cable - 6, 10 & 15 ft



MC300
 3ft Matrix KVM cascade cable



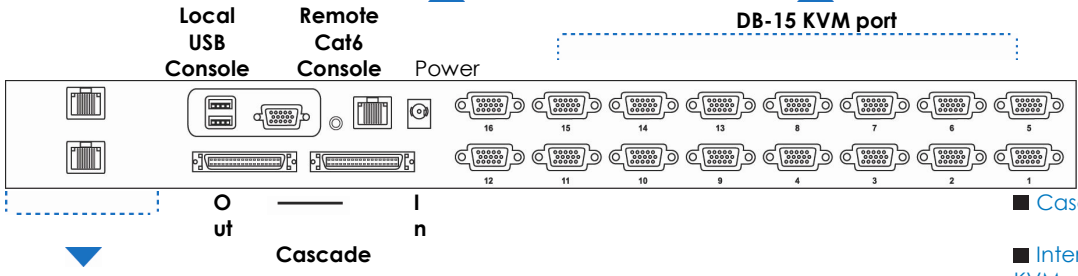
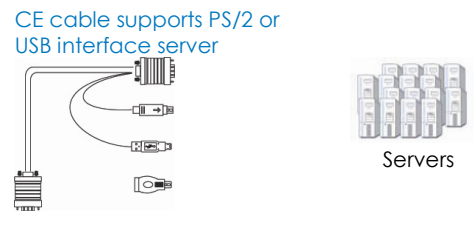
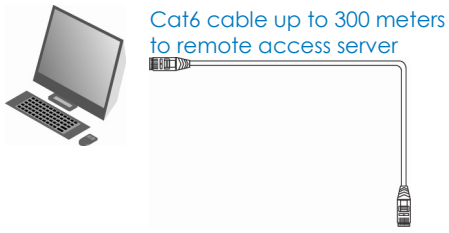
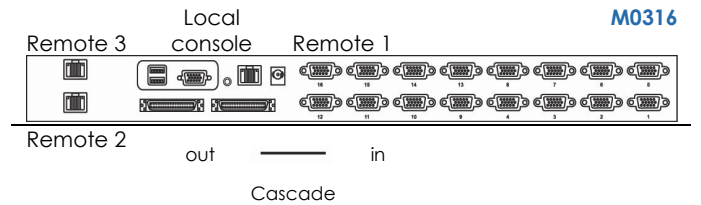
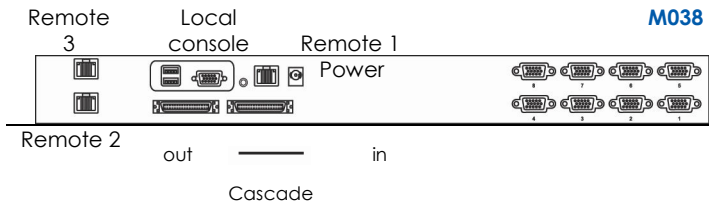
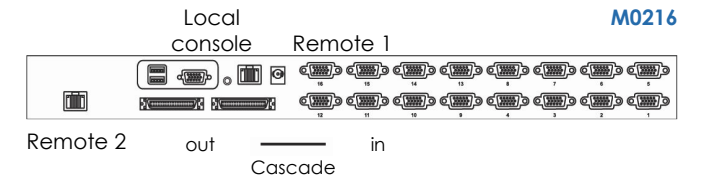
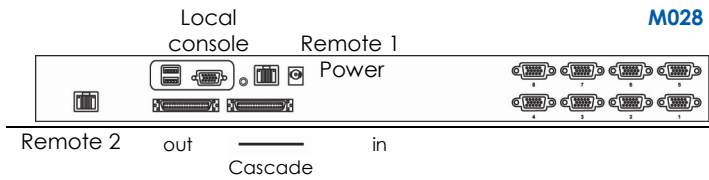
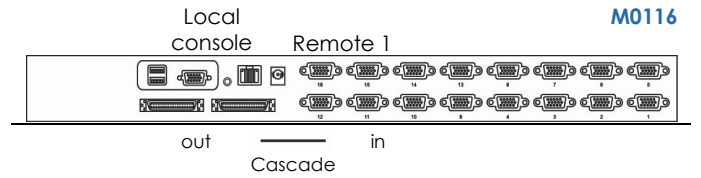
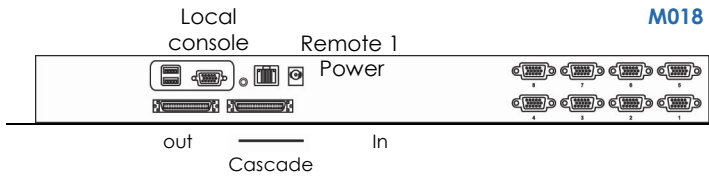
Technical Specification

- **KVM Port :** 16 / 8 x DB-15 combo connector
- **KVM cable :** Combo 4-in-1 KVM cable
Up to 6, 10 & 15 feet
- **Simultaneous Console Access**
 - Local :** 1 x DB-15 VGA (up to 1600 x 1200), 2 x USB for KB & MS
 - Remote (1, 2 or 3) :** 1 x RJ45, up to 300 meters (1000 feet) Cat6 / Cat5 cable
- **Remote Receiver (1, 2 or 3) :**
 - 1 x DB-15 VGA (up to 1600 x 1200), 2 x USB for KB & MS
 - 1 x KVM port for connecting an extra PC
- **Expansion :** Support mixed DB-15 or RJ45 Matrix KVM, up to 256 servers
- **Compatibility :** Mix PCs, SUNs, MACs, IBMs, HPs, DELLs server
Windows Vista / 2003 / XP / 2000, Linux, Netware, Unix
- **Power :** 100~240VAC, 50 / 60Hz 0.5A via AC / DC cord
- **Regulatory Approval :** FCC, CE
- **Environmental**
 - Operating / Storage :** 0 to 50°C / -5 to 60°C
 - Relative humidity :** 90%, non-condensing
 - Shock :** 50G peak acceleration (11 ms, half-sine wave)
 - Vibration :** 58~100Hz / 0.98G (11 ms/ cycle)

Dimensions

Model	Product Dimension (W x D x H)	Packing Dimension (W x D x H)	Net Weight	Gross Weight
M018 / 028 / 038 M0116 / 0216 / 0316	448 x 180 x 44 mm 17.6 x 7.1 x 1.73 inch	510 x 400 x 77 mm 20.1 x 15.7 x 3 inch	4 kg / 9 lbs	7 kg / 15 lbs

Connect your Matrix Multi-User DB-15 KVM



- Cascade up to 8 levels, 240 servers
- Interconnection with Matrix Cat6 KVM

Additional Cat6 remote consoles

Model	Additional Cat6 Remote
M018	0
M0116	0
M028	1
M0216	1
M038	2
M0316	2

