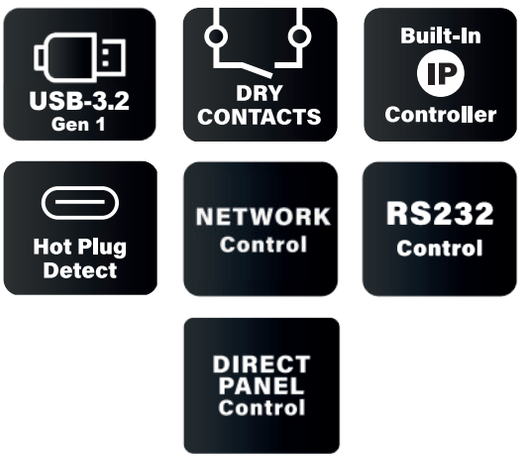
MS-0401AU

MSolutions

The Ultimate USB 3.x Auto Switcher





Description:

New from MSolutions, the MS-0401AU USB 3.x Auto Switcher transforms your meeting room into a seamless BYOD (Bring Your Own Device) environment. This innovative solution ensures that all room facilities—displays, cameras, speakers, and more—are automatically connected to the local PC. Besides for the local device connection, up to three guests can connect their BYOD devices to the USB ports in the panel and the system instantly switches, granting the guest computer full access to all room resources – on a last-in basis.

The MS-0401AU integrates with building control systems, enabling centralized control and management of essential room functions such as displays, lighting, shading, and AC via an IP controller.

Front



Rear



Key Features:

- Inline switching of host device: 1 x input to 4 x selectable outputs, or, 4 x independent inputs to 1 x output
- Supports USB 2.0, USB 3.1, USB 3.2
- Switching control via IP / serial / RS-232/ local switch
- Internal galvanic separation of inputs / outputs to ensure disconnect when ports are not in use
- Connection for local switching for panel unit
- On board channel select

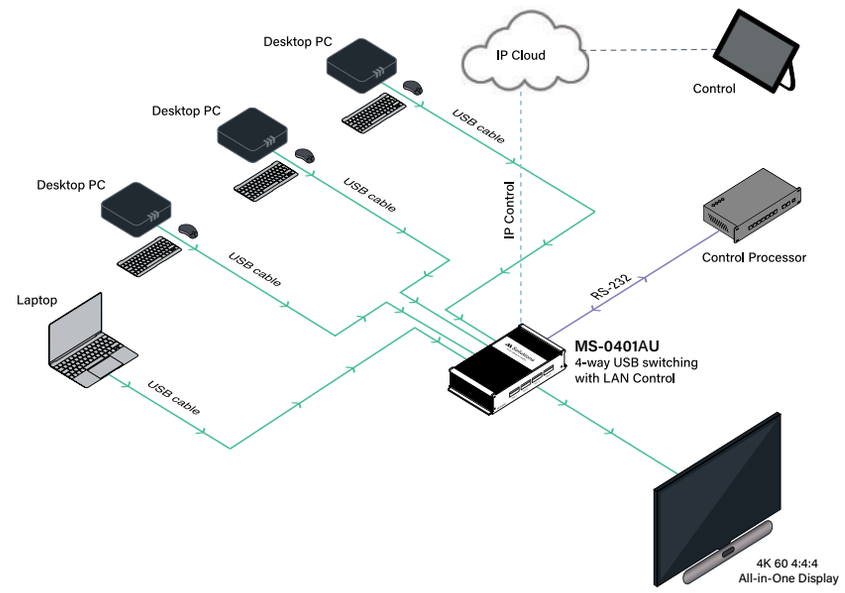
MS-0401AU

The Ultimate USB 3.x Auto Switcher

Solutions

MS-0401AU Schematic

USB switching only – Four hosts to one device



Solutions

MS-0401AU
Front



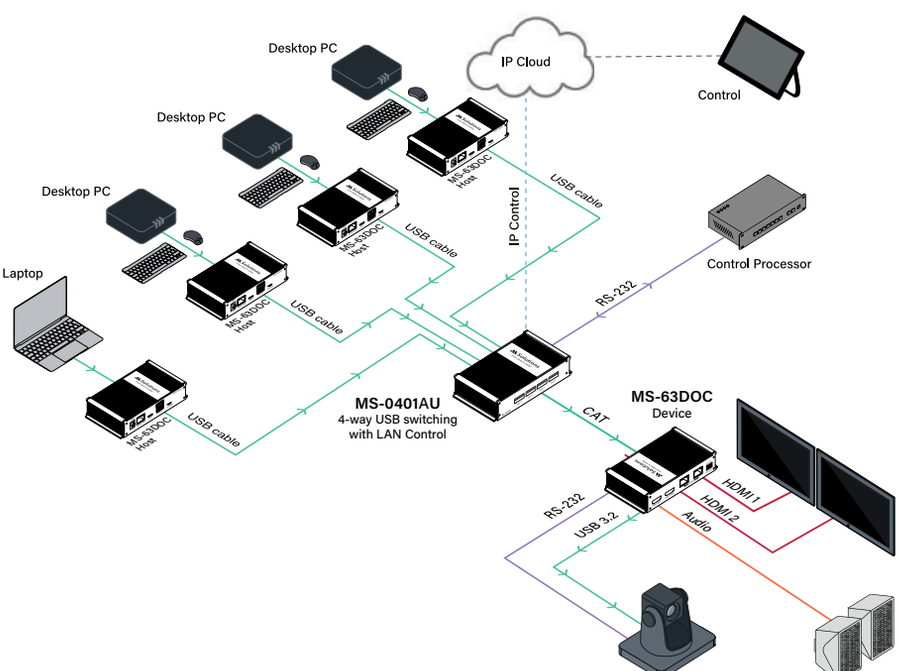
MS-0401AU
Back



USB
RS-232
IP

MS-0401AU Schematic

MS-63DOC Switch Scenario



Solutions

MS-0401AU
Front



MS-0401AU
Back



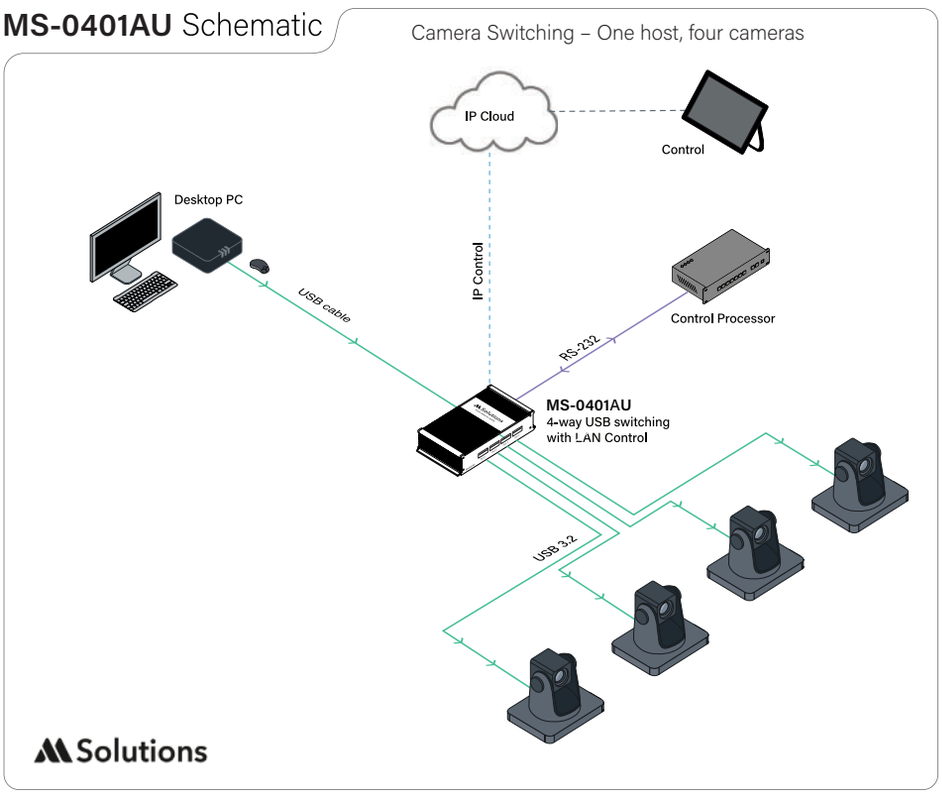
USB
RS-232
HDMI
Audio
IP

MS-0401AU

The Ultimate USB 3.x Auto Switcher

Solutions

MS-0401AU Schematic





Specifications:

- Connectivity: 1:4 or 4:1
- USB 3.2 switch
- Control connectivity: 1x LAN (RJ45), 1x RS232 3-pin phoenix connector, and block connector included
- Control Panel connectivity: 1x 5-pin phoenix connector, block included
- Power supply: 12V 2A DC
- Power consumption: 6W
- Individual unit dimensions (W x D x H): 123 x 74 x 30mm
- Individual unit weight: 0.2Kg
- Package dimensions (W x D x H):
- 160mm x 130mm x 75mm
- Package weight: 0.9kg
- Master carton quantity: 18
- Master carton dimensions (W x D x H): 540 x 270 x 260mm
- Master carton weight: 16kg
- Operating temperature: 32°F to 119°F (0°C to 48°C)
- Storage temperature: -4°F to 140°F (-20°C to 60°C)
- Operating humidity: 10-90% non condensing

RoHS Compliant

Solutions

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