

86201 Rugged MINI 6-port Switch

Aqeri 86201 is a rugged compact fanless 6-port Switch for harsh environments. The Switch allows both fiber Ethernet and RJ45 Ethernet. The Switch is designed with a wide input voltage range which makes the unit usable in vehicles. An internal climate control system makes the unit usable in extremely low and high temperature environments. The chassis is fully sealed for protection against dust and corrosive elements. The full aluminum design stands for low radiation and high noise immunity.



TECHNICAL DATA

Features:	6-port 10/100/1000 Mbit/s Switch
Dimensions:	220 x 300 x 65,8 mm (WxDxH)
Color:	Military green, optional any color
Power requirements:	9-36 VDC
Connectors:	6x fiber Ethernet Multimode/Singlemode, 6x RJ45 Ethernet, 1xDC in 97B-3100A10SL-3P-HD (Fiber type SC)
Mounting:	Stand alone, 19" rack single or together in pairs, wall mount
Temperature:	Operating Temp -20°C to +55°C, Storage -40°C to +70°C
Humidity:	5% to 95% non condensing
Vibration:	10-500Hz rms=1.04g
Shock:	Operating 10g, 11ms ½ sine wave pulse
Altitude:	Operating 10 000 feet, Storage 30 000 feet
Designed to fulfill:	MIL-STD-810G, MIL-STD-461F, IP54

Other specifications to be quoted upon customers request.