WISI Chameleon 48V DC 3HU 10 Module Base Unit with Power Supply, Fan and Integrated GigE Switch

14MM-GN50W0048

The Chameleon GN50W0048 is a 48V DC professional DVB 19" 3RU base unit for up to 10 Chameleon modules. The GN50W0048 has an integrated power supply and ventilation system. The Chameleon GN50W0048 can be used alone or with an existing installation to add additional Chameleon modules. A redundant power supply unit and IP switch can be integrated for greater reliability and monitoring.

Features and Benefits

- Embedded gigabit switch has GigE capacity with four streaming ports and one management port
- Large capacity signal processing with full remote control
- Built-in power supply and option for redundancy, double independent, load-sharing power supply units
- Wall mountable or 19" rack-mountable
- The fan tray is hot-swappable from the front
- 48V DC power for DC site installations

Specifications

Switch/Controller	
Streaming ports	4 pcs. (1 Gbit/s)
Control ports	1 pcs. (1 Gbit/s)
Category	Layer 2+
Multicast	IGMP V2 + V3
Protocols	RTP, UDP, Multicast / Unicast
Redundancy	N+1 module redundancy
Connectors	
Module slots	10 pcs.
RJ45	5 pcs.
Power Supply	
Power supplies	1 pcs.
Optional redundant power supply unit	1 pcs.
General Data	
Operating voltage DC	48 V DC
Power consumption	<245 W
Dimensions (WxHxD)	443 x 132 x 475 mm (3 HE, 19"-Rack)
Operating temperature range	-20...+50°C