AEO | PRODUCT SPECIFICATIONS

AEO-8C1101S

English · Revision EN-20261102-V179

Communication method	Wired RJ45 communication
Ethernet standards	IEEE 802.3 10Base-T；IEEE 802.3u 100Base TX；IEEE 802.3x
Communication protocols	HTTP/TCP
Network ports	1 x RJ45; 10/100M auto-detection, full/half duplex and auto MDI/MDI-X
Status monitoring interfaces	1 set each for surge protector status, door status and water ingress
Communication interfaces	1 x RS485; 1 x external serial signal interface
LED lighting output	1 set of DC12V outputs; automatic on/off control according to door status
Operating power supply	DC12V / 2A
Controlled AC220V power	1 x AC220V input and 1 x AC220V output; maximum load current 3A; industrial terminal blocks
Temperature-controlled fan output	1 output; DC12V / AC220V options; automatic operation according to the set temperature
Measured data	Voltage and current
Management method	WEB; remote upgrade
Environmental data	Temperature and humidity measurement
Protection rating	IP20
Enclosure	ABS; silver; integrated modular design
Mounting and cooling	Standard 35 mm DIN rail mounting; fanless natural cooling
Overall dimensions	105.5 × 87.5 × 60 mm (L × W × H)
Operating temperature	-40～85°C
Storage temperature	-40～85°C
Relative humidity	5%–95%, non-condensing
UPS backup power	One output; 12 V DC or 310 V DC options; maximum output power 12 W; industrial terminal block

Product information: https://www.aeo-cctv.com/en/products_e_132/AEO_8C110S

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