



Technical data sheet

AK-DinRail-XXL



Technical Data

Dimensions:

22.5 x 120 mm (WxH)

Temperature range:

-40°C .. + 70°C

Standards

CE / WEEE / RoHS

EN 55022 Class B

EN 55024 Class A

System of protection

IP30

Power supply:

7-32 volts / 0,96 watt

(such as 12 volts = 80mA)

Fixture

35mm top hat / DIN rail

EN 60715 (50022)

Connections RS485

2 x Removable socket terminal strips

included threaded terminal end

Grid 5.08mm

Connections RS232

2 x 9 pole Sub-D pin

RS232

Baud rate: up to 1MBaud

DataBits: 7,8

Parity: Odd, Even, None

Signals: TXD, RXD, RTS,
CTS, DSR, DTR,
DCD,RI, GND

RS485

Baud rate: up to 1MBaud

DataBits: 7,8

Parity: Odd, Even, None

Signals : TXD, RXD, GND

SD-CARD slot

Up to 4 GByte

FAT16

PC-compatible

Ethernet (M-DIX)

10 Half Duplex

10 Full Duplex

100 Half Duplex

100 Full Duplex

AutoSensing

Supported protocols IP-Dual-Stack

- Static IP, Dynamic RIP routing support
- IP/ TCP/ UDP/ ICMP/ ARP /RARP Application Support
- Network Address Translation(NAT)
- DynDNS
- Port Mapping/Forwarding
- DHCP Server/Relay/Client
- DNS Relay Agent
- DMZ support

Management

1. Telnet
2. Browser