



The image shows a black and white Anybus X-gateway device. It is a rectangular unit with a white top section and a black bottom section. The top section features a CANopen connector with red and black pins. The front panel has the 'Anybus' logo and 'X-gateway' text. Below this, there are two sets of status LEDs labeled 'CANopen' and 'CANopen', each with four indicators for 'Status', 'CAN Status', 'PWR', 'SW', 'FIBER', and 'FIBER'.

Features and benefits

HMS maintains every part of the gateway, including network updates, throughout the product's lifecycle.

Anybus X-gateway - CANopen Slave - CANopen Slave



General

Net Width (mm)	44
Net Height (mm)	127
Net Depth (mm)	114
Net Weight (g)	400
Packed Width (mm)	17
Packed Height (mm)	9
Packed Depth (mm)	19
Packed Weight (g)	600
Operating Temperature °C Min	-25
Operating Temperature °C Max	65
Storage Temperature °C Min	-40
Storage Temperature °C Max	85
Current Consumption Type Value at Vcc Nom (mA)	200mA @ 24V DC
Current Consumption Max value at Vcc nom (mA)	400mA @ 24V DC
Input Voltage (V)	24V DC (-20% to +20%)
Power Connector	2-pin, 5.08 Phoenix plug connector
Isolation	TRUE
Mounting	DIN-rail (EN 50022 standard)
Housing Materials	Aluminum, Plastic

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General

Packaging Material	Cardboard
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Identification and Status

Product ID	AB7894-F
Country of Origin	Sweden
HS Code	8517620000
Export Control Classification Number (ECCN)	5A991.b.4b

Physical Features

Connectors / Input / Output	1x D-sub 9-pin male, USB-B Config port
DIP & Rotary Switches	3x Rotary CAN Address + Baudrate

CANopen Features

CANopen Mode	Slave mode
CANopen Baud Rate	10 kbit/s - 1000 kbit/s
CANopen Supported Functionality	PDO, SDO;DS301 v4.02
CANopen Configuration File	EDS available
CANopen Input Data Size	512 bytes
CANopen Output Data Size	512 bytes

Certifications and Standards

Protection Class IP	IP20
Recycle / Disposal	TRUE
UL Information	E214107: Ord.Loc UL508, CSA C22.2 NO. 142
Environment	EN 61000-6-4, EN 55016-2-3 Class A, EN 55022 Class A, EN 61000-6-2, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4, EN 61000-4-5, EN 61000-4-6
WEEE Category	IT and telecommunications equipment