

CYBOX AP 3

RAILWAY ACCESS POINT WITH WI-FI 5 WAVE 2 DUAL RADIO

ELTEC

systems

DESCRIPTION

System Architecture	Dual-Core CPU T1023, 1200 MHz 1 GB RAM, 128 MB Flash
Power Supply	24 to 110 VDC, wide-range power supply (compliant to EN 50155)
Ambient Temperature	depending on temperature class of Wi-Fi module Class OT4, -40.. +70 °C (85 °C) operating or Class OT3, -25.. +70 °C (85 °C) operating -40.. +85 °C storage
Standards	EN 50155

STANDARD CONFIGURATIONS

ORDER NO.	LAN 1 (M12 X-coded or SFP+)	LAN 2 (M12 X-coded)	Ethernet Switch	Wi-Fi 1 802.11ac Wave 2 4x4 MU-MIMO	Wi-Fi 2 802.11ac Wave 2 4x4 MU-MIMO	Input PSU 24 – 110 VDC (M12 A-coded)	Input PoE+ on LAN 1 (for 10 Gbit optical on LAN 2)	USB 2.0/RS232 (M12 8-pin A-coded)	Bypass Relays	Antenna Connectors	Antenna Combiners	IP Class
CYAPW-3010V0	1 Gbit	1 Gbit	-	●	●	●	●	●	-	4x QLS	●	IP40
CYAPW-3030V0	1 Gbit	1 Gbit	-	●	●	●	●	●	-	8x QLS	-	IP40
CYAPW-3110V0*	10 Gbit SFP+	1 Gbit	-	●	●	●	●	●	-	8x QLS	-	IP40

Further information on www.eltec.com

*on request

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Revision: 1.5 | Date: 19.05.2022