

CYBOX AP 3

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

ELTEC systems

WESTERMO

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. | MODEL | 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 |
|------------|---------------|-----------------------------------|------------------------|--------------------|--|--|--|---|---|------------------|-----------------------|----------------------|----------|
| 3200-0210 | CYAPW-3010V0 | 1 Gbit | 1 Gbit | - | ● | ● | ● | ● | ● | - | 4x QLS | ● | IP40 |
| 3200-0250 | CYAPW-3030V0 | 1 Gbit | 1 Gbit | - | ● | ● | ● | ● | ● | - | 8x QLS | - | IP40 |
| 3200-0240* | CYAPW-3110V0* | 10 Gbit SFP+ | 1 Gbit | - | ● | ● | ● | ● | ● | - | 8x QLS | - | IP40 |

Further information on www.westermo.com and www.eltec.com

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