

CyBox AP 4-W

TRIPLE-RADIO RAILWAY ACCESS POINT WITH WI-FI 6(E)

WESTERMO

DESCRIPTION

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|---------------------|--|
| SYSTEM ARCHITECTURE | Quad-Core CPU Cortex-A72 @ 1.4 GHz, 4 GB DDR4, 128 MB NOR Flash, 8 GB eMMC Service connector USB 2.0/RS232 @ M12 |
| POWER SUPPLY | 24 to 110 VDC, wide-range power supply Dual PoE+, Class-4 powered device, IEEE 802.3at Dual PoE++, Class-6 powered device, IEEE 802.3bt (compliant to EN 50155) |
| AMBIENT TEMPERATURE | Class OT4, -40.. +70 °C (85 °C) operating -40.. +85 °C storage |
| STANDARDS | EN 50155 |

STANDARD CONFIGURATIONS

| ORDER NO. | LAN 1 (M12 X-CODED) | LAN 2 (M12 X-CODED) | 802.11AX 2.4/5 GHZ 4X4 MU-MIMO | 802.11AX 6 GHZ 4X4 MU-MIMO | INPUT PSU 24 - 110 VDC (M12 A-CODED) | POE++ INPUT (LAN1) | POE++ INPUT (LAN2) | BYPASS RELAYS | ANTENNA COMBINER | ANTENNA CONNECTORS | IP CLASS |
|------------|------------------------|------------------------|--------------------------------------|----------------------------------|--|--------------------------|--------------------------|------------------|---------------------|-----------------------|----------|
| CYAPW-4100 | 2.5 Gbit/s | 2.5 Gbit/s | ●● | - | ● | - | - | ● | - | 8x QLS 2x (4x4) | IP54 |
| CYAPW-4110 | 2.5 Gbit/s | 2.5 Gbit/s | ●● | - | ● | - | - | ● | ● | 4x QLS (4x4) | IP54 |
| CYAPW-4120 | 10 Gbit/s | 10 Gbit/s | ●● | ● | ● | ●* | ●* | - | - | 12x QLS 3x (4x4) | IP54 |
| CYAPW-4130 | 2.5 Gbit/s | 2.5 Gbit/s | ●● | ● | ● | - | - | ● | - | 12x QLS 3x (4x4) | IP54 |

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

* PoE++ can also be supplied with 2x PoE+ ports