

# CYBOX GW

ELTEC

systems

MOBILE WIRELESS GATEWAY WITH LTE CAT-6 AND WI-FI 5 / WAVE 2

## DESCRIPTION

System Architecture	Quad-Core CPU T1042, 1400 MHz (order no. CYGWP-10xxV0) Octa-Core CPU T2081, 1800 MHz (order no. CYGWP-11xxV0) up to 4 GB RAM, 256 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)	LAN 2 (M12 X-coded)	LTE Cat-6	Wi-Fi 802.11ac 3x3 MIMO	Wi-Fi 802.11ac Wave 2 4x4 MU-MIMO	RAM	Storage	GNSS	USB 2.0/RS232 (M12 8-pin A-coded)	Bypass Relays	Mezzanine I/O 1	Mezzanine I/O 2	Antenna Connectors	IP Class
CYGWP-1010V0	1 Gbit	1 Gbit	●●●●●	●	-	2 GB	120 GB	●	●	-	-	-	12x QLS	IP40
CYGWP-1030V0	1 Gbit	1 Gbit	●●●●	●●	-	2 GB	-	●	●	-	-	-	13x QLS	IP40
CYGWP-1031V0	1 Gbit	1 Gbit	●●●●	●●	-	2 GB	120 GB	●	●	-	-	-	13x QLS	IP40
CYGWP-1050V0	1 Gbit	1 Gbit	●●●	●●	●	4 GB	480 GB	●	●	-	-	-	15x QLS	IP40
CYGWP-1051V0	1 Gbit	1 Gbit	●●●●	●●	-	4 GB	480 GB	●	●	-	-	-	13x QLS	IP40
CYGWP-1130V0	1 Gbit	1 Gbit	●●●●●	-	●	4 GB	-	●	●	●	-	-	13x QLS	IP40
CYGWP-1131V0	1 Gbit	1 Gbit	●●●●●●	-	-	4 GB	-	●	●	●	-	-	11x QLS	IP40
CYGWP-1132V0	1 Gbit	1 Gbit	●●●●●	-	●	4 GB	-	●	●	●	CAN	MVB ESD+	13x QLS	IP40
CYGWP-1140V0	1 Gbit	1 Gbit	●●●●	●●	-	4 GB	-	●	●	●	-	-	13x QLS	IP40
CYGWP-1150V0	1 Gbit	1 Gbit	●●●	●●	●	4 GB	-	●	●	●	CAN	MVB ESD+	15x QLS	IP40

Further information on [www.eltec.com](http://www.eltec.com)

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Revision: 1.5 | Date: 20.04.2022

