
Robust, secure and AI-ready

LEG'IT Edge AI Gateway

LIEBHERR

Components
Electronics



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Technical data – preliminary

 Main features

Processor	Qualcomm Dragonwing Kryo™ CPU built on Arm v8 Cortex technology
Storage	16 GB DDR5 256 GB eMMc

 Interfaces

Interfaces	4x 1000BASE-TX 2x CAN 1x HDMI 1x USB-C
Raw data interface	2x GMSL2
Communication interfaces	5G RedCap IEEE 802.11ax (Wi-Fi 6) Bluetooth® 5.3 GNSS NFC

 Operating conditions

Operating voltage range	8 V to 36 V
Operating temperature range	-30 °C to +70 °C
Degree of protection	IP6K5
Operating system	Windows IoT 11 Red Hat Enterprise Linux 10 (RHEL)

 Housing

Material	Aluminium die-cast (recycled)
Connector	4x M12, 8 pin, X-coded (Ethernet) 2x M12, 5 pin, A-coded (CAN) 1x M12, 5 pin, L-coded (Power supply) 2x Fakra GMSL2 2x Quad Mini Fakra B2x2 (Radio antennas) 1x USB-C 1x HDMI 1x SMA (NFC antenna)
Dimensions in mm (W/H/D)	320 x 305 x 90 (without mating connectors)

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Subject to change
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