

Gateway Specification



The GreaseBoss Gateway is a multifunctional device designed to facilitate seamless communication between GreaseBoss Endpoints, Head Units, and the GreaseBoss Cloud. This secure and highly configurable gateway ensures robust data transmission and connectivity, even in harsh industrial environments.



General Specification

Router	Teltonika RUTX11
Wireless Protocol Options	Bluetooth, WiFi, LTE (dual sim available)
Power Options	9-50V DC Input (240/120VAC power supply provided) or Passive PoE on LAN1.
Max Power Consumption	14 W
Operating Temperature	-40°C to 75°C
Operating Humidity	N/A
Regulatory Compliance	CE, FCC, UKCA, EAC, RCM
Wired Ports	1x RJ45 Port (PoE capable)
Materials	ABS, Aluminum, PTFE
Mass	1.5 kg
	3.3 lb.
Dimensions	160 x 160 x 240 mm
	6.3 x 6.3 x 9.45 inch
Ingress Protection Rating	IP67
Mounting Options	Pole Mount

PoE Specification

