



LORATECH **Outdoor Gateway ALU**

Product Datasheet
Ver. 2018-04-12-01

TECHNICAL DATA

<i>Material of body</i>	Aluminium
<i>Environment Resistance</i>	IP65
<i>Product Dimensions</i>	280 x 220 x 100 mm
<i>Weight</i>	1,8Kg
<i>Operating Temperature</i>	-20°C to +50°C
<i>Mounting Diameter</i>	28 – 58mm
<i>Input Voltage</i>	Passive PoE, 12 – 48V
<i>Max Power consumption</i>	7W
<i>RF frequency</i>	868MHz (863 – 870MHz)
<i>Sensitivity</i>	Down to -138dBm
<i>Output power level</i>	Up to 20dBm
<i>RF impedance</i>	50Ω
<i>Connector ethernet</i>	RJ45
<i>Connector RF</i>	N - female
<i>Operation system</i>	Debian/Raspbian
<i>Default user</i>	loratech
<i>Default pass</i>	loratech
<i>Default IP (Fallback)</i>	192.168.1.77
<i>Configuration Protocol</i>	SSH / port 22