

MiRFID UHF Gate MiGU-G001



GATE ANTENNA CHARACTERISTICS

Product Code	MiGU-G001
RF Characteristics	902-989MHz
Gain	9 dBi
VSWR	<1.3
Lightning Protection	Direct Ground
Horizontal 3dB Beam width	65 °C ± 5 °C
Vertical 3dB Beam Width	30 °C ± 2 °C
Impedance	50 Ω

Data Sheet Version	MiGU-G001
Date	2017 June 12

SPECIFICATIONS

Frequency	902-928MHz
Carrier	Frequency Hopping Spread Spectrum
Max RF Power Output	32 dBm
RF Power Control	27-32 dBm ~ 1dBm per step
Protocol	ISO Standard 18000-6C
Antennas	4 Ports
Power Supply	12v DC, 4Amp
Power Consumption	48W
Communication Interface	RJ45 (TCP/IP)
Indicators	LEDs for Power, RF, & Communication
Operating Temperature	-10 °C to 55 °C
Storage Temperature	-20 °C to 80 °C
Read Range	>6m and antenna dependent

A Product of:



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