

Magmount

2G/3G/4G/NB IoT/LTE-M (Cat-1)+ Antenna



Electrical Characteristics

Frequency (MHz)	700/850/900/1700/1800/1900/2100MHz
V.S.W.R	1:2
Gain (Zenith)	5dBi
Polarization	Vertical
Impedance	50Ω
Radiation	All Directional
Dimensions	280 x Ø50 mm

+ Contact HWM to confirm worldwide coverage of NB IoT and LTE-M (Cat-1)

Mechanical Characteristics

Connector	FME or Bulgin
Cable	RG174
Height	280mm +/-3mm
Mounting Method	Magnetic

Environmental Characteristics

Operating Temperature	-40°C ~ +85°C
Ingress Protection	IP68
Environmentally Friendly	ROHS Compliant



CLEAN WATER



GAS NETWORKS



AUTOMATED
METER READING

Product Code	AER6100-4 (2.5m cable length)*
Connector	FME

* additional cable lengths are available on request



WASTE WATER

Product Code	AER6100-1 (2.5m cable length)*
Connector	Bulgin

* additional cable lengths are available on request



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HWM Water Limited

Ty Coch House
Llantarnam Park Way
Cwmbran
NP44 3AW
United Kingdom

Tel: +44 (0) 1633 489 479
Fax: +44 (0) 1633 877 857
Email: sales@hwm-water.com
Web: www.hwmglobal.com

MONITORING ASSETS, DELIVERING DATA, BRINGING CONTROL