InSide™ GSM/868

Antenna covering 868 MHz, GSM 900 (880-960 MHz) and GSM 1800, 1900 (1710-1990 MHz) for inside mounting on non-conductive surfaces such as plastic and the antenna includes adhesives for attaching.

InSide GSM is a ground plane independent antenna including coaxial cable with U.FL or MMCX connector and are supplied with or without adhesive. The antenna might need to be retuned to give optimum performance. Please contact ProAnt or distributor for tuning offer.

Applications
M2M-communications
Telemetric
Automated Meter Reading
Alarms

Technical data	
Frequency	868-960/1710-1990 MHz
VSWR	< 4:1 (on ProAnt demo box)
Gain	Max 3 dBi
Dimension	8 x 50 mm, thickness 0.8 mm
Mounting	1 adhesive tape, 3M 467
Interface	MHF (U.FL) on 100 mm cable (other options upon request)
Temperature	-40 to +85° C

Note: RoHS compliant. Registered Community Design: 683354-0001. Subject to change without notice.

