



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Outside™ GP Wall EU

Antenna covering 434 MHz, 868 MHz, GSM 900/1800/1900 and UMTS for mounting on both metallic and non-metallic surfaces. The antenna is available as wall mount or through hole versions. The antenna can either be connected by RG174 or RG58 cables. Patent pending antenna giving good performance.

The antenna can be supplied with various cable lengths and connectors.

Applications

Remote meter reading
Alarms
M2M
Etc.



| Technical data | |
|-----------------|--|
| Frequency | 434, 868 MHz, GSM 900/1800/1900/UMTS |
| Return loss | < -7 dB* |
| Peak efficiency | 434 MHz - > -8.9 dB* 863-960 MHz - > -1.9 dB* 1710-2171 MHz - > -2.0 dB* |
| Peak gain | 434 MHz - -4.3 dBi* 863-960 MHz - 3.3 dBi* 1710-2171 MHz - 5.5 dBi* |
| Dimension | 130 x 45 mm, thickness 27 mm |
| Polarization | Vertical |
| Mounting | 2 x 3 mm screws |
| Connection | 1,5 m or 3 m RG174 with SMA/m |
| Temperature | -40 to +85° C |

Note: Patent pending. EU community design. Subject to change without notice.

**Measured in free space*