kamstrup

External antenna for heat meter

When meters for reading the heat consumption have been installed, there may, in cases where meters are placed inappropriately, be a need for mounting an external antenna.

To mount an external antenna on a heat meter, you must use the following three products that enable you to adapt the solution to the individual installation.

Antenna adapter	Antenna adapter for heat meters	
5000292	Antenna adapter for antennas with SMA connectors so that it fits the MCX connector on the module.	
Antenna cable	Extension cable for antenna that is mounted between the SMA connector and the antenna	
5000429 5000441 5000442 5000443 5000444	Super low-loss SMA extension cable SMA (male) for SMA (female) Length: 5 m 10 m 15 m 20 m 25 m	E T
External antenna	The antenna is selected on the basis of cable length. By default, antenna 6699484 is selected	
Mini triangle antenna	Kamstrup's best 2G/3G antenna, which can also be used with Wireless M-Bus. Frequency areas: 868/900/1800/1900/2100 MHz Can be mounted outdoors or indoors, typically on a wall or a metal cabinet.	Ť.
6699448 6699484 6880013	With 2.5 m cable, MCX connector (male) With 1.5 m cable, SMA connector (male) With 0.1 m cable, SMA connector (male) for the extension up to 25 m*	

Note: The 2.5 m cable cannot be combined with extension cables, whereas the 1.5/0.1 m cables should be combined with extension cables.