



5.1

City

4G LTE INERT Technology
Integrated low noise amplifier
Low power consumption
Shielded connector
Wind tunnel tested up to 120km/h

Outdoor

DVB-T[®] DVB-T2[®] ISDB-T   

Funke's equivalent reference to 17 dBm
www.funke.nl
35dB

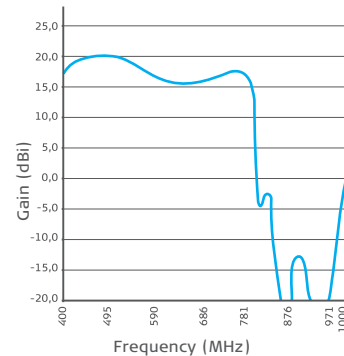
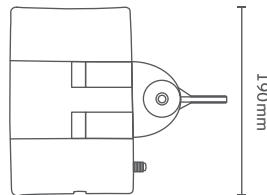
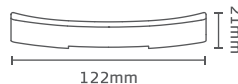

4G LTE INERT
PROTECTION



Funke's 4G LTE INERT Technology

For preventing LTE interferences to affect TV signals, Funke has come up with a whole new technology called the Funke 4G LTE INERT technology. Unlike any other antenna products, the INERT technology applied to the Funke antennas does not only work by filtering the LTE signals, it also tackles the problem at its root by working at the very beginning of the signal reception stage.

	UHF
Frequency range	470 - 790 MHz
Antenna gain	17 dBi
Amplifier gain	14 dB
Amplifier noise	1,3 dB
Input voltage	5 ± 0,5 Vdc



Maximum distance is an indication and depends on the network specifications and circumstances regarding the geographical surroundings of the antenna. No rights can be claimed from the information on this product card.