



external DVB-T UHF / VHF antenna

Model: XT5



XT5 is an external DVB-T UHF/VHF antenna designed specifically to increase signal strength to improve video quality of DVB-T reception in aftermarket. Providing the performance, reliability, and durability required for performance-sensitive video applications, XT5 is a full-featured external antenna compatible with both UHF and VHF frequency.

Optional antenna design, certification, testing, and manufacturing service of combining DVB-T antenna with other antenna system (AM/FM, DAB) enable device manufacturers and aftermarket suppliers to provide a full-integrated infotainment antenna system with one-stop worry-free service.

Key Features:

- Dual UHF and VHF design are perfect for use in aftermarket to improve video quality of DVB-T.
- Connector options of SMA, MMCX, MCX, SMB, F-Type, and IEC.

Specifications:

Antenna Type	Monopole
Frequency Range	170~240 MHz, 460~860 MHz
Peak Gain (Nominal)	3 dBi
Polarization	Linear
Impedance	50 ohm
Input Power (Max)	
VSWR	3:1
LNA Gain	
LNA Noise Figure	
LNA Supply Voltage	
LNA Current Consumption	
Dimension (LxWxH)	56X37X163 mm
Connector Options	Cable Lengths
SMA	RG-174
MMCX	RG-174
MCX	RG-174 / 1.5C-2V
SMB	RG-174 / 1.5C-2V
F-type	1.5C-2V
IEC	1.5C-2V

Ordering Information:

XT5	external DVB-T UHF / VHF antenna
-----	----------------------------------



Unex Technology Corp.

- Your Bridge to Wireless

Sales-a@unex.com.tw
<http://www.unex.com.tw>