

proTAC™ 5110

FM and DAB antenna



Combined FM radio and terrestrial DAB (digital audio broadcast) antenna. Covers 80-108 MHz FM broadcast and 170-240 MHz Band 3 DAB broadcast.

proTAC 5110 is designed to cover all FM and terrestrial DAB frequencies. Digital audio broadcasting (DAB) is a digital radio technology for broadcasting radio stations, used in several countries across Europe and Asia

Pacific. In some countries it is going to replace old FM broadcast frequencies.

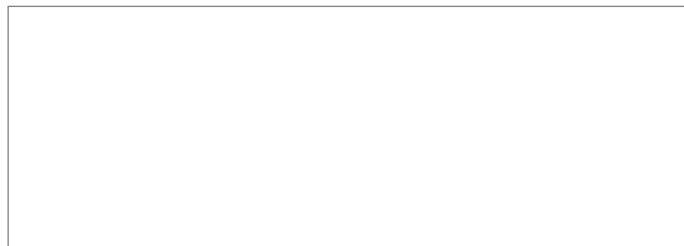
Antenna is based on a robust design. It is designed to be used together with proFIL 1314 active antenna power feed.

KEY FEATURES

- Covers 80-108MHz FM Broadcast and 170-240MHz Band 3 DAB broadcast
- Does not require ground plane – mast installation possible
- Extremely robust
- Easy to use 4-bolt flange mount
- High gain, low noise

TECHNICAL SPECIFICATIONS

Model:	proTAC 5110	Mounting:	140mm 4-bolt flange mount M10, 1115mm DCD
Type:	Active FM and DAB receive antenna	Environmental:	outside
Size (h*I*w):	radome: 250mm (h) 90mm (w) mounting plate: 140mm(w) weight: 0.9kg	Frequency range:	80MHz – 240MHz RL: < -5dB Amplifier gain: 16 dB
Material:	Plastic cover, aluminum mounting plate	Options:	-proFIL1314 FM/DAB antenna power feed -mounting options
Radiation performance:	N/A	Connectors	N-female



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