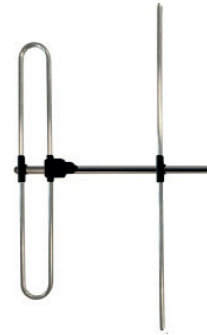


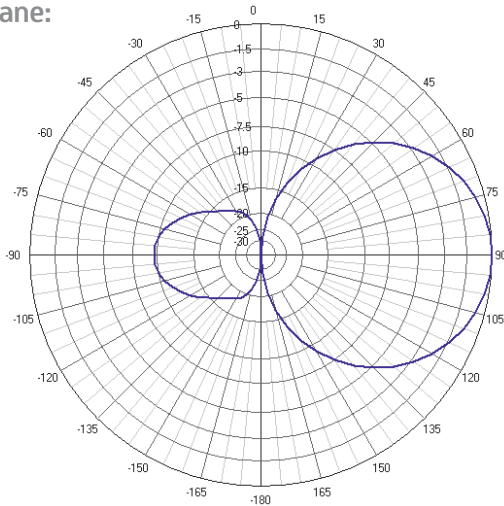


2-Element Yagi FM Antenna

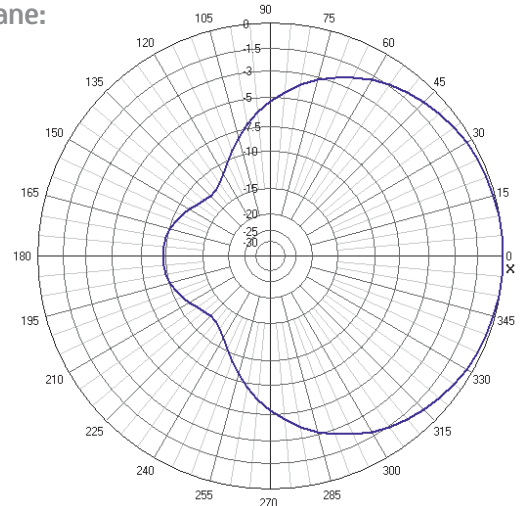
DAB-ANT2



E-plane:



H-plane:



Features

- DAB frequencies (174-240MHz)
- Rugged construction
- DC ground for static protection
- Mounting hardware supplied
- Made in Great Britain

Applications

- Major DAB transmission networks
- Local DAB radio
- UK Small-Scale DAB
- Roof-top or mast sites
- Stacked antenna systems

The DAB-ANT02 is a rugged broadcast Yagi antenna for reliable service year-after-year. Ideal for cost-conscious broadcasters, it can handle the peak RF powers associated with DAB at RMS power levels of up to 200W. The DAB-ANT02 is supplied with mounting hardware to fit poles of up to 2 inch diameter (50.2mm), and features heavy duty sealed connections - plus heavy duty construction, proven to withstand high wind speeds.

Specifications

Weight:	2.1kg (typical at 240MHz)	Bandwidth:	± 1.5MHz from tuned frequency
Frequency:	174-240MHz (state frequency)	Power:	200W DAB
Gain:	3dBd (5.15dBi)	Impedance:	50 ohms
VSWR:	< 1.3:1	Connector:	N-type

Lucoro Broadcast

www.lucorobroadcast.com sales@lucorobroadcast.com

Lucoro Limited, Clay Pit Lane, Bar Lane Industrial Estate Rocliffe York YO51 9FS

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