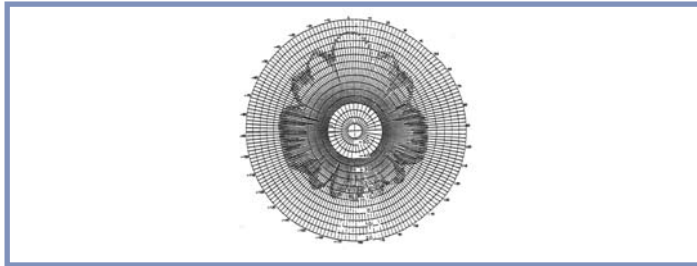
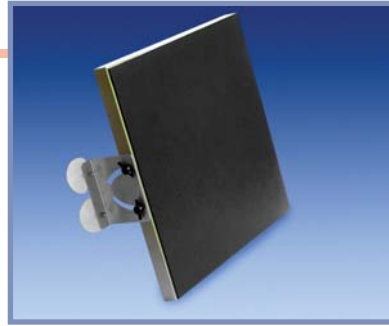


VDAR-5 Antenna

Five-element 5 dBi “Hybrid-Patch”™
Antenna with mounting options
Connector: TNC Female on chassis

The VDAR video antennas are designed to operate with traditional single video receivers and multiple antenna configurations for diversity receivers. The antenna uses the DTC Hybrid-Patch system to ensure high-purity circular polarization. This insures the highest possible performance in video reception, especially in diversity systems. Five individual antenna elements are mounted in one chassis, with sufficient spacing to provide diversity reception. Five TNC Female connectors are on the rear surface of the antenna. For best results, use equal lengths of coax to the diversity receivers. It is available in three different bands. Reversible and adjustable suction cup mounts come standard for quick and easy installation on the inside or outside of windows or other hard, smooth surfaces.



Specifications

Type	Five Hybrid-Patch™ elements
Polarization	RHCP
Peak Gain	5 dBi
Horizontal Beamwidth	90°
Vertical Beamwidth	90°
Nominal Impedance	50 ohms
Groundplane Requirements	Not required; built-in
Dimensions	14" H x 14" W x 1.2" D (355 mm x 355 mm x 30 mm)
Weight	2.7 lbs. (929 g)
DTC Part Number	Frequency Range
7011155-1	1700 to 1850 MHz
7011155-3	1990 to 2110 MHz
7011155-2	2400 to 2500 MHz



DTC COMMUNICATIONS, INC

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