

# ANTENNA OPTIONS

## MAGNETIC BASE INDEPENDENT GROUND PLAIN ANTENNAS

The **Control Master®** Magnetic Base Independent Ground Plain Antennas are designed to provide excellent Omni directional reception. The antennas are pre-tuned to suit either video or data and are supplied with a double insulated coaxial cable that is fitted with a BNC style connector.

### FEATURES

- Rugged design
- Magnetic base for easy relocation
- Independent ground plain
- Even radiating pattern
- Pre-tuned
- Labelled for easy identification



1	Part No. 3381	Independent ground plain data antenna
2	Part No. 8531	Independent ground plain video antenna
3	Part No. 3258	Antenna base cable

### SPECIFICATIONS

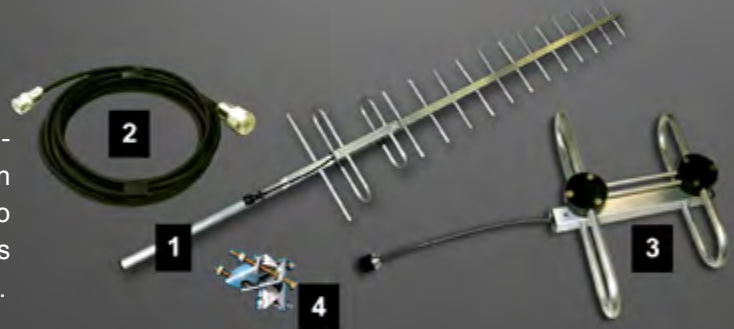
Frequency 3381	470MHz (data)
Frequency 8531	590MHz (video)
Gain	Unity
Connection	BNC Fittings
Antenna length 3381	178mm
Antenna length 8531	132mm

## YAGI DUAL FREQUENCY HI-GAIN ANTENNA

The **Control Master®** Yagi Dual Frequency Hi-Gain Antenna (4150) features all alloy construction with welded elements. The antenna is designed to receive and transmit both data and video signals as used in the **Control Master®** Teleremote systems.

The antenna is supplied with a mounting clamp and an "N" type male fitting as standard.

RCT stock a replacement assembly dipole (Part No. 4717), which includes the lead, "N" series connector and a dual dipole assembly.



1	Part No. 4150	High gain Yagi dual Frequency antenna
2	Part No. 3292	Aerial loom
3	Part No. 4717	Lead to suit 4150
4	Part No. 3209	Aerial mount

### SPECIFICATIONS

Video gain	10-14 dBm
Data gain	10-14 dBm
Elements	12 welded
Impedance	50 ohm
Dimensions	L-1800mm, D- 350mm
Connection	"N" Type Male
Weight	2 kg

Manufactured by:



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