



Product name: UHF PCB antenna

Product number:CF-RA2002

Product size: 280mm*120mm

Gross weight: 25g

Application:

Suitable for railway, VSWR at good performance, RFID system, closed processing, anti-water ability.

Characteristic:

Wide Angle design. cover a wider range of area. Structure design, enhancement of vibration and impact resistance.
Directly grounded.

Electrical Specifications	
Model	CF-RA2002
Freq Range(MHz)	840/940
Bandwidth (MHz)	100
Gain	5dbi
Horizontal Beam width °	Hor:58° Vert:85°
F/B Ratio	≧ 23
VSWR	≦ 1.3
Impedance	50 Ω
Polarization	Circular polarization
Max. Power	50W
Connector	SMA/J(Customized)
Lightning Protection	DC ground
Mechanical Specifications	
Dimension	280*120mm
Weight	25g
Reflector material	DCB
Operating temperature	-40~80℃