

# SYNERGY TELECOM P. LTD

## TETRA Panel Antenna

Panel antenna offers wide coverage with low side lobes for TETRA band. The antenna is protected from lightning by direct ground feature. These are generally used Wall mounted with brackets supplied with the Antenna for Indoor installations.

PARAMETERS	SPECIFICATIONS			
Frequency Range	380 - 400 MHz	400 - 420 MHz	410 - 430 MHz	440 - 460 MHz
Bandwidth	20 MHz			
Gain	6.0 $\pm$ 1.0 dBi			
VSWR	$\leq 2.0 : 1$			
Horizontal Beamwidth	85°			
Vertical Beamwidth	120°			
Polarization	Vertical			
Max. Power	100 Watt			
Impedance	50 $\Omega$			
Connector	N (F)			
Weather Proofing	IP 65			
Application	Indoor			
Dimensions (Approx.)	210 x 180 x 43 mm			
Weight (Approx.)	410 gram			



*Note: Mounting Hardware and Brackets are supplied with Antenna*

WZ-47 BUDHELLA VILLAGE, VIKASPURI, NEW DELHI – 110018

PHONE: 011-28533349, MOB: 9810138894/9212558066, FAX: 011-28533349

EMAIL: [info@rfconnector.in](mailto:info@rfconnector.in), WEBSITE: <http://rfconnector.in/>