

COMTELCO

Technical Specification

PWXR SERIES

1850-1990MHz, 2400-2500MHz Unity Gain

PORTABLE ANTENNA

FEATURES:

Injection molded high performance flexible right angle

1/2 wave coaxial dipole design for reduced ground dependence and improved performance

High durability, high efficiency

Textured finish with adjustable 0-90° elbow

Allows for 360° movement

FCC Part 15 compliant polarized connector available

Capless sheath design



ELECTRICAL SPECIFICATIONS:

ANTENNA TYPE:	FREQUENCY:
PEXR1850	1850-1990MHz
PEXR2400	2400-2500MHz
VSWR:	1.5:1 max at resonance
POWER RATING:	50 watts
IMPEDANCE:	50 ohms
POLARIZATION:	Vertical

MECHANICAL SPECIFICATIONS:

TEMPERATURE RANGE:	-40°C to +85°C
ANTENNA LENGTH:	5.48"
CONNECTOR:	TN