



reliable, durable, customizable, affordable

[broadcast antenna systems]

MODEL **PSILPD**

UHF LOW POWER DIGITAL SLOT ANTENNA

Features

Polarization | Horizontal or Elliptical

Frequency Range | 470-608 MHz

Configuration | 4, 8, 12, 16, 24 or 32 Bays

Pattern | Omni Directional or many Directional Patterns to choose from

Mounting | Side mount

Electrical Specifications

Input | 1-5/8" EIA, other inputs upon request

Rating | 5 kW

Gain | Varies

Impedance | 50 Ohms

VSWR | <1.10 on channel

Characteristics

Highly customizable

Fiberglass slot cover

Does not require pressurization

Includes mounting brackets

Lightweight aluminum construction

Full DC ground through mounting

Survivability 120 Mph

Multiple pattern options available

Beam tilt and null fill included

Multi channel capable



TV BROADCAST ANTENNAS

PSI reserves the right to modify the indicated technical specifications at any time without notice.