



## Supports Up To Four Return Path Receivers

### FEATURES

- **HOLDS UP TO FOUR AM-RPR's**
- **FOUR SEPARATE FRONT PANEL DISPLAYS**
- **EASY INSTALLATION OF AM-RPR's**
- **1.75 INCHES HIGH**

The STARLITE AM-RPRH4 Return Path Receiver supports up to four return path receivers from a headend location. It features a common power supply and interface board for all installed AM-RPR's.

### FRONT PANEL

The AM-RPRH4 has four separate front panel displays for each AM-RPR. Each front panel display includes a green LED that signals an installed and operating AM-RPR. A red LED signals optical power has fallen below -23 dBm.

Each display also includes two test points that allow you to monitor the RF and optical power of the AM-RPR. A switch terminates the RF output and illuminates the RF OUT OFF LED for each receiver.

### OPTION KIT

An option kit is required if more than two AM-RPR's are installed in the return path receiver housing. The option kit is needed to connect the AM-RPR to the back panel and includes two of each: optical jumper, coax jumper and optical barrel. There are two different versions of this option kit: an FC/APC connectorized version (Model AM-RPRH4-FC/APC) and an SC/SPC connectorized version (Model AM-RPRH4-SC/SPC).

**Specifications**

**ELECTRICAL SPECIFICATIONS:**

RF Output Return Loss	16 dB
RF test Point	-20 dB, ±0.5 dB
Optical test Point	4V = 1 mW, ±10%
Optical "Off" Cutoff	-23 dBm

**GENERAL SPECIFICATIONS:**

**POWER REQUIREMENTS:**

1 AM-RPR	85-265 VAC	8 Watts max.
2 AM-RPR's		14 Watts max.
3 AM-RPR's		19 Watts max.
4 AM-RPR's		24 Watts max.
Dimensions	19"W x 1.75"H x 17"D	
Operating Temperature Range	0° to 50° C	

Specifications subject to change without notice.

**Ordering Information**

QTY	MODEL#	OPTIONS
1	AM-RPRH4	Option Kits Needed
1	AM-RPR-III	None
2	AM-RPR-III	None
3	AM-RPR-III	1 AM-RPRH4-FC/APC*
4	AM-RPR-III	1 AM-RPRH4-FC/APC

\*Option kit includes 2 optical jumpers, 2 coax jumpers, and 2 optical barrels. 1 option kit is needed if 4 AM-RPR's are installed in the AM-RPRH4.