

Actipass Co., Ltd.

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PICO REPEATER FOR PCS (Model # : ARP-1900)

Description



- Low Cost to Extend Cell Coverage
- CDMA Multi FA, Wide Band Repeater
- For PCS Service
- Easy to Install
- Automatic Gain Control(A.G.C)

Specifications

Parameters		Specification	Remark
Frequency Range	Down Link	1930~1990MHz	Up to 20MHz
	Up Link	1850~1910MHz	
Pass Band Ripple		3dB p-p	
Pass Bandwidth	3dB Bandwidth	19MHz min.	
	40dB Bandwidth	21.5MHz max.	
Gain	Down Link	65dB	
	Up Link	65dB	
AGC Range	Down Link	30dB	
	Up Link	30dB	
max. Output Power	Down Link	7dBm/15FA	
	Up Link	7dBm/15FA	
Time Delay		5us max.	
VSWR		1.5:1 max.	
Noise Figure		6dB max.	
Waveform Quality		0.95 min.	
Frequency Stability		± 0.01ppm max.	
Operating Temperature/Humidity		0~50℃/30~85%	
Power Supply		6V, 2A max.	DC Adaptor
Input Connector		SMA(F) Type	Include Service Ant.
Dimension (W x D x H)		110x46x 172	Unit: mm
Additional Function		RSSI, Shutdown	

* The specification can be modified upon buyer's requests.

* All specifications are subject to change without notice.

* The latest specifications are available at www.actipass.com