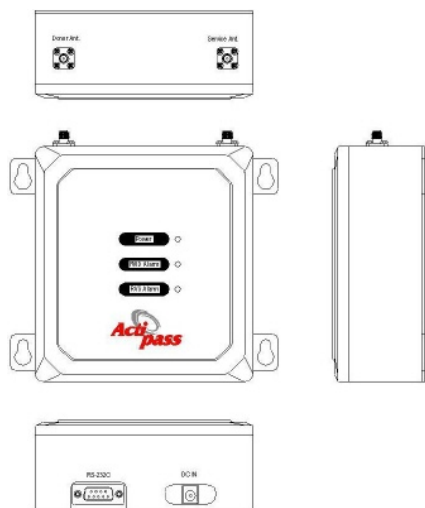


## PICO REPEATER FOR DCS (Model # : ARP-800T)



### Description

- Low cost to extend cell coverage
- Easy to install
- Automatic Gain Control (A.G.C)
- GUI Control with RS-232C

### Specifications

Parameters		Specification
Frequency Range	Down Link	880.89~87.19MHz
	Up Link	835.89~842.19MHz
Pass Band Ripple		2dB p-p
Gain		55dB
ALC Range		30dB
Input Level		-18dBm/Total (8FA)
max. Output Level		7dBm/Total (8FA)
Time Delay		5µs max.
VSWR		1.5:1 max.
In Band Spurious	Fc±750KHz	-29dB/30KHz min.
	Fc±1.98MHz	-39dB/30KHz min.
Noise Figure		10dB max.
		10dB max.
Frequency Stability		± 0.05ppm max.
In/Output Connector		SMA(F) Type
Dimension (W x D x H) [mm]		130 x 142 x 50
Additional Function		NMS, RSSI

\* 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](http://www.actipass.com)