



## Two-way Trunk(Distribution) Amplifier BL-E(M)



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### Feature

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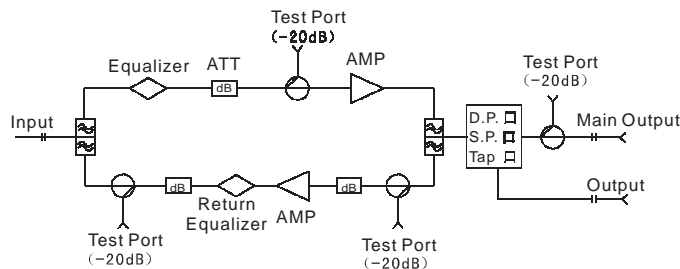
#### BL-E(M)

- 1.860 MHz platform;
- 2.Modular plug-in duplex filters and equalizers;
- 3.Bi-directional operation ;
- 4.The standard single output model could be extended to two tap or split outputs;
- 5.High performance, low noise, low distortion;
- 6. -20 dB output directional coupler test Port ;
- 7. 10 amp power passing capacity;
- 8.Attenuator adjustable or attenuator preset;

The BL -E(M) trunk (distribution) amplifiers are typically deployed in the feeder or tapped portion of the RF network. Configurable as wide band, high gain, improved performance, dual output, two- way operation device, these amplifier provide a flexible, cost effective product platform, and are readily adaptable to wide-ranging design application.

The BL-E(M) trunk (distribution) amplifiers are available in multiple fixed gain versions and are ideally suited for new build and rebuild construction. They are gain-targeted and specifications-targeted for direct drop-in retrofit in 550/750/860MHz transitional upgrades. All 550/750/860 MHz active electronics offer improved performance, reliability and accessibility.

### Block Diagram



### Circumstance

Storage Temperature -40°C ~ +70°C  
 Operating Temperature -25°C ~ +55°C

Weight 4kg  
 Dimension 240mm × 155mm × 110mm

