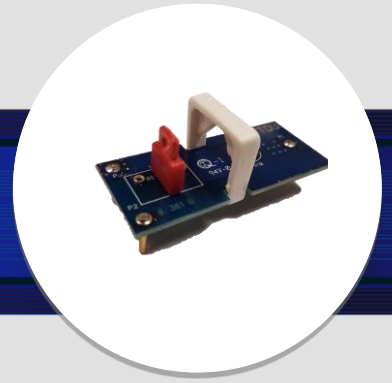


Thermal Drive Unit (TDU)



For Broadband International® and ARRIS®/Motorola® Amplifiers

The Broadband International® TDU can be installed in any Broadband International®, ARRIS®, or Motorola® product that has an existing location for an Automatic Drive Unit (ADU).

Parameter	Unit of Measure	Specification
Control Range @ 1000 MHz	MHz	+/- .75 dB
Cable Compensation Low	dB	10
Cable Compensation Medium	dB	20
Cable Compensation High	dB	30
DC Current – IDC	mA	10-17

OEM P.N.	BBI P.N.	Values
	361100	Thermal Drive Unit

Features:

- Installs in the same location as the OEM ADU
- Offers 3 different cable compensation selections for 10, 20, and 30 dB of cable
- Drives the existing on-board bode slope control
- Adjustments to the drive levels are made through the opening in the BBI or OEM lid cover
- Works effectively on products with bandwidths from 550 to 1000 MHz