



Specifications

Electrical:

Frequency Range	824 ~ 2500MHz
Power Rating	5W ~ 100W
Impedance	50 Ω

Mechanical & Environmental:

Weight	(5W mod.)	100g
	(10W mod.)	200g
	(20W mod.)	300g
	(50W mod.)	500g
	(100W mod.)	1.6kg
Dimensions (5W mod.)	ϕ 16 x 55mm	
	(10W mod.) ϕ 25 x 75mm	
	(20W mod.) 35 x 25 x 80mm	
	(50W mod.) 60 x 50 x 70mm	
	(100W mod.) 100 x 80 x 150mm	
Operating Temperature	-40°C ~ +65°C	
RF Connector Type	N-Type Female or Male	

Coiler offers fixed attenuators for CDMA, GSM, DCS, PCS, UMTS, wireless LAN and multi-system installations to complement its indoor coverage solutions.

Available in a variety of models, Coiler fixed attenuators provide enhanced control of RF systems accurately and reliably. Coiler fixed attenuators are easy to install, cost-effective solutions that ensure optimized performance and precise system control.

Coiler fixed attenuators are available in power ratings of 5, 10, 20, 50 and 100W, are available with attenuations of 3, 6, 10, 20 and 30dB and come with N-Type connectors, either male or female.



Coiler Corporation offers an extensive portfolio of customizable indoor repeaters for RF signal enhancement. Our products allow mobile network carriers to quickly and cost-effectively address in-building coverage considerations and improve reception in IDEN, CDMA, GSM, DCS, PCS, UMTS and WIMAX networks. Some global operators such as Telefonica, Vodafone, Smartone, Peoples, AIS, Singtel, TMN and others have trusted our experience and expertise.

Coiler Corporation

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An ISO 9001 Certified Company