

Programmable Attenuators

Programmable attenuators, can be controlled through software, with control interfaces including USB, Ethernet, serial ports, etc., and are typically used in automated testing environments.

Features: Broadband, High Dynamic Range, Customization on demand; **Applications:** Wireless, Radar, Laboratory Test.

How To Order:

QPRA-W-X-Y-Z



Examples: To order a programmable attenuator, 0.02~18GHz, attenuation range 0~63.75dB, step 0.25dB, specify QPRA-20-18000-63.75-0.25.



The sizes in the following table do not include connectors.

Part Number	Frequency (GHz)	Attenuation Range (dB)	Step (dB, min.)	Accuracy (+/-)	Insertion Loss (dB, max.)	VSWR (typ.)	Switching Time (nS, max.)	Input Power (dBm, max.)
QPRA-20-18000-63.75-0.25	0.02~18	0~63.75	0.25	±2dB	8	2	-	25
QPRA-500-40000-63.5-0.5	0.5~40	0~63.5	0.5	±2dB	12	2	-	25



ООО «4TECT»

Телефон: +7 (499) 685-4444

info@4test.ru

www.4test.ru