

스펙

ZVAX-TRM 확장 유닛



Key specifications		
Maximum input power at test port	base unit	+43 dBm ¹⁾
Rise time	R&S®ZVAXxxB712/B73 pulse modulator options	<5 ns, typ. 1ns
On/off ratio at 10 GHz	R&S®ZVAXxxB712/B73 pulse modulator options	>60 dB
Pulse droop	R&S®ZVAXxxB712/B73 pulse modulator options	typ. 0.05 dB
Trigger delay	R&S®ZVAXxxB712/B73 pulse modulator options	<25 ns
Output power (with all options installed, -5 db input power)	R&S®ZVAXxxB112/B134 output amplifier options	> 5 dBm (higher output power with less options installed or higher input power)
Dynamic range with all options installed	up to 24 GHz	>120 dB
Dynamic range with all options installed	up to 40 GHz	>110 dB
Dynamic range with all options installed	up to 50 GHz	>100 dB
Dynamic range with all options installed	up to 67 GHz	>90 dB

1) Higher powers can be provided and handled by using external components, e.g. preamplifier, attenuator, etc.