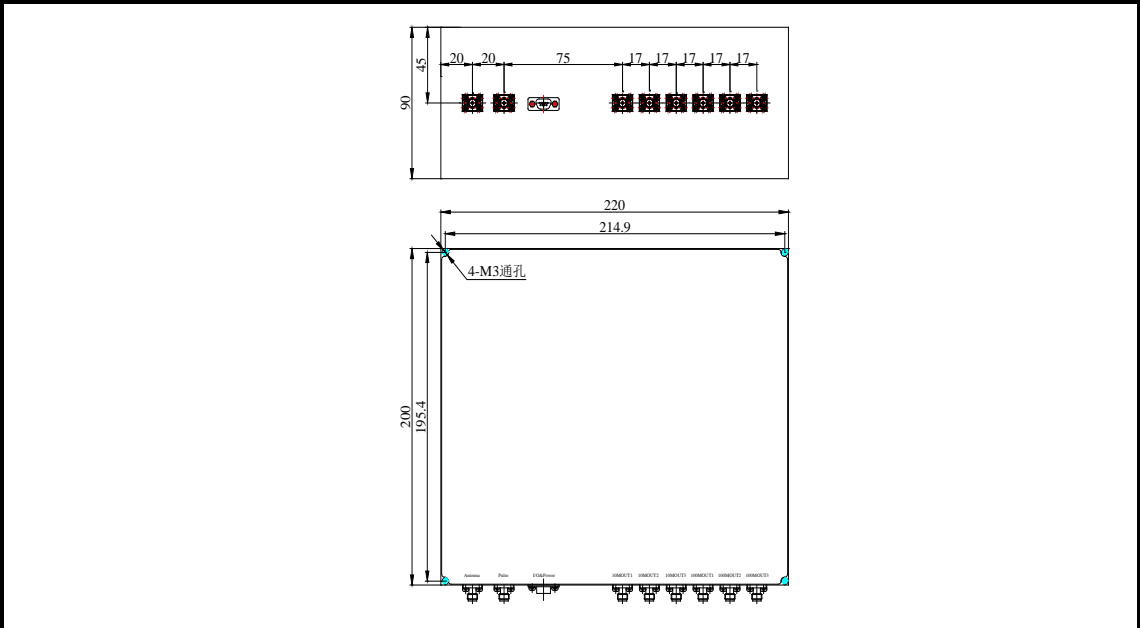


Multi-channel Clock Reference



Description:							
1. For clock reference and data acquisition;							
2. Multi-channel output;							
3. Ultra low phase noise;							
4. External frequency self-calibration.							
Frequency range	3 Outputs 10MHz / 3 Outputs 100MHz						
Output Level (dBm)	$\geq +5$						
Output waveform	Sine						
Steady		0.01s	0.02s	0.1s	1s	10s	100s
	Standard	5E-11	1E-11	1E-12	1E-12	1E-12	1E-12
	Option3	1E-11	5E-12	2E-13	2E-13	2E-13	2E-13
Frequency accuracy	1E-12						
Spurious (dBc)	≤ -70						
Harmonics (dBc)	≤ -20						
Phase Noise		@10MHz		@100MHz			
		Standard	Option1	Standard	Option2		
	dBc/Hz@1Hz	-115	-122	-95	-102		
	dBc/Hz@10Hz	-138	-142	-110	-115		
	dBc/Hz@100Hz	-145	-148	-125	-128		
	dBc/Hz@1kHz	-152	-152	-160	-160		
	dBc/Hz@10kHz	-152	-152	-168	-168		
	dBc/Hz@100kHz	-152	-152	-170	-170		
	dBc/Hz@1MHz	-152	-152	-172	-172		
Power supply (V/mA)	+24V/2500(Warm up) +24V/750(Steady)						
Connector	RF connector: SMA-KFD Control and power connector: Through capacitance						
Dimensions	3U 19' / 220×200×90mm						
Control	--						
Operating temperature (°C)	-20~+70						
Storage temperature (°C)	-55~+85						



Notes: