

CL-SC300 Series Pockels Cells Drive Signal Controller



PARAMETERS

CL-SC300 series		
Model	CL-SC300-BNC	CL-SC300-SMA
Output interface	BNC	SMA
Output maximum frequency	1.0MHz	
Signal jitter	100ps RMS	
Positive pulse width range	2ns ~ 100ms	
Delay range	0ns ~ 20us	
Delay accuracy	250ps	
Output level	>3.5V (50Ω)	
Input signal trigger mode	Rising edge trigger	
Maximum input frequency	100MHz	
PIN input minimum level	>50mv (50Ω)	
Signal input level	>2.5V (50Ω)	
Input/ output interface	BNC	
Communication interface	USB and RS232 are supported	
Volume	96*160*41 mm (L*W*H)	
Power supply	DC:9~36V	

SIZE DIAGRAM (mm)

