

QubTag

Description	Condition	Min.	Typical	Max.	Unit
Number of Channels	Customizable	2	4	8	
Minimum Bin Width Size (Resolution)	Depending on Resolution		100		ps
Minimum Time Between Two Consecutive Pulses		5			ns
Sensing Edge			Rising		
Minimum Input Pulse Width	CMOS	2	5		ns
Maximum Count Rate	Singles		70		Mcts/s
	Coincidence	4			Mevent/s
Interface	Customizable		USB 2.0 / 3.0		
Supply Voltage			6		V
Operating System			Windows		
Input Connector	Customizable		MMCX / SMA		
Size			110 x 100 x 40		mm
Weight			500		g

