VDS2064 VDS3104

VDS Series

LAN CE

VDS1022I:25MHz	VDS2064:60MHz
VDS1022:25MHz	VDS3102:100MHz
VDS2062:60MHz	VDS3104:100MHz

25MHz~100MHz bandwidth

Max to 1GSa/s real-time sample rate

5k~10Mpts record length

2~4 channels

FFT or X-Y and waveform display on the same screen

Multi-trigger option : edge, video, slope, pulse, and alternate

USB isolation(only VDS1022I)

400V Max. input voltage(only VDS1022I)

CE

Hantek6000BC Series

Hantek6074BC:70MHz	Hantek6204BC:200MHz
Hantek6104BC:100MHz	Hantek6254BC:250MHz

70MHz~250MHz bandwidth

1GSa/s real-time sampling rate

4 independent analog channels

64kpts record length

Waveform data file:EXCEL,BMP,JPG

USBXI standard interface

Software support: Windows10, Windows 8, Windows 7

Provide Labview\VB\VC\QT developing examples

Selection Guide

Specification	VDS Series						Hantek6000BC Series			
Models	VDS1022I	VDS1022	VDS2062	VDS2064	VDS3102	VDS3104	Hantek6074BC	Hantek6104BC	Hantek6204BC	Hantek6254BC
Channels	2	2	2	4	2	2	4	4	4	4
Bandwidth	25MHz	25MHz	60MHz	60MHz	100MHz	100MHz	70MHz	100MHz	200MHz	250MHz
Real Time Sampling Rate	100MSa/s		500MSa/s		1GSa/s		1GSa/s			
Memory Length	5kpts		10Mpts	5Mpts	10Mpts	5Mpts	64kpts			
Vertical Sensitivity	5mV~5V/div						2mV~10V/div			
Horizontal Range	5ns~100s/div				2ns~100s/div		2ns~1000s/div			
Trigger Mode	Edge, Pulse, Video, Slope, Alternate						Edge, Pulse, Video, Alternative			
USB isolation	√	- - - -					- - - -			
Max Input Voltage	400Vp-p	40Vp-p					40Vp-p			
Synchronized Input/Output	√						- - - -			
TTL	√						- - - -			
LAN	√(optional)						- - - -			
USB	√						√			

Visit our website for the details specification