

Descriptions



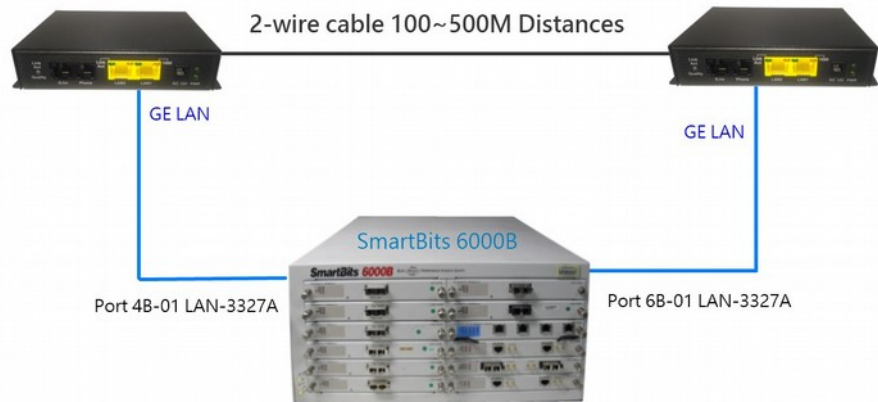
YODA COMMUNICATIONS, INC.

Model Name : V102G G.hn
Product Name : VDSL2 Giga Lan Extender
Test Purpose :
Test Type : Performance Test results

Test Environments :

EUT	Descriptions
ISSI G.hn	Vander VDSL2 Lan Extender
Test Fixture	
Operation System	WINDOWS 7 Pro
Operation Application	SmartWindow 9.50.159
Ethernet Cable	3M Patch Cord x 2
Coaxial Cable	2wire cable(cat5e) 100M x 5
SmartBits 6000B + LAN-3327A	network analysis of 10/100/1000Mbps
Room temperature	20 degree C

Test Structure



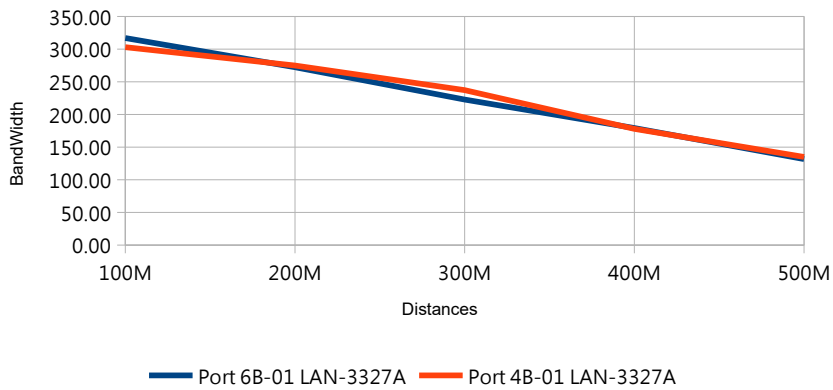
Result



V102G-2wire

距離 (Distances)	傳送方向(TX/RX)	封包大小(Frame Size)	64Bytes	封包大小(Frame Size)	1518Bytes
	設備介面(Interface)	Port 4B-01 LAN-3327A	Port 6B-01 LAN-3327A	Port 4B-01 LAN-3327A	Port 6B-01 LAN-3327A
100M	TX(Mbps)	999.99	999.98	999.98	999.97
	RX(Mbps)	302.92	316.93	318.72	346.36
200M	TX(Mbps)	999.99	999.98	999.98	999.97
	RX(Mbps)	274.91	272.32	277.96	282.68
300M	TX(Mbps)	999.99	999.98	999.98	1000.00
	RX(Mbps)	237.22	222.78	243.11	209.54
400M	TX(Mbps)	999.99	999.98	999.97	999.98
	RX(Mbps)	177.94	179.17	166.20	163.90
500M	TX(Mbps)	999.99	999.98	999.98	999.97
	RX(Mbps)	134.91	131.60	123.06	104.58

64Bytes
Frame Size Test results



1518Bytes
Frame Size Test results

