การตรวจสอบค่า Noise margin โดยเปิด browser และพิมพ์ 192.168.1.1



- Billion Sky

ตรวจสอบ noise margin ได้ที่หน้าแรกของ Web configuration

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	Deves information									
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		ADSL Famware Variation	FwVer:2.11.11	42_TC3005 Hw	Ver.714.97_3.6					
		Modulation	ADGL2 PLUS							
		Annex Node :	ANNEX_A							
			Provinteam.	(Instance)						
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ด้านล่างจะเห็นค่า SNR Margin ทั้ง Upstream และ Downstream ซึ่งไม่ควรต่ำกว่า 12 DB



- Nlink

ตรวจสอบได้จากหน้าแรกเช่นเดียวกับ Billion Sky

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ystem Status						
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as Bane	ADSL Modem/7	Router				
ftware Version	1.3.9					
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L mode	G.Det Absiz /	ADSL2+				
L Status	ADSC2+, SHOP	WTIME.L0				
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System Status

This page shows the current status and some basic settings of the device.

System	
Alias Name	ADSL Modem/Router
Software Version	1.3.9
DSP Version	2.9.0.2
DSL	
DSL mode	G.Dmt ADSL2 ADSL2+
DSL Status	ADSL2+, SHOWTIME.L0
Upstream Speed	1163 kbps (Interleave)
Downstream Speed	23118 kbps (Interleave)
Upstream SNR	8.0dB
Downstream SNR	5.3dB
Reconnection Counts	1
Uptime	6 min
Showtime	3 min

- Zyxel P600 Series

หน้าแรก คลิกที่ Diagnostic

ZyXEL		
> s	tatus	
Status	Device Information	
TRUE_P-660HW-T1_v2		
C Network	Host Name:	TRUE P-660HW-T1 v2
	Model Number:	TRUE_P-660HW-T1_v2
a security	MAC Address:	00:02:cf:96:a4:60
Advanced	ZyNOS Firmware Version:	V3.40(BEC.4) 11/03/2009
E Maintenance	WAN Information	
System	- DSL Mode:	ADSL2 DELT
	- IP Address:	124.120.160.198
Logs	- IP Subnet Mask:	255.255.255.255
Tools	- Default Gateway:	N/A
Diagnostic	- VPI/VCI:	0/100
	LAN Information	
Diagnostic	- IP Address:	192.168.1.1
	- IP Subnet Mask:	255.255.255.0
	- DHCP:	Server
	MI AN Infranching	T CLO

คลิกที่ DSL line Tab ด้านบน > DSL link Status จากนั้นสามารถตรวจสอบค่า noise margin Upstream และ Downstream ไม่ควรต่ำกว่า 12 DB

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	tone	96-	127:	00	00	00	00	00	0.0	00	00	00	00	0.0	00	00	00	00	00	13		
	tone	128-	159:	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00			
	tone	160-	191:	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00			
	cone	192-	223:	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00			
	tone	224-	255:	00	00	00	00	00	00	00	00	00	00	00	0.0	00	0.0	00	00			
	tone	256-	287:	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00			
	tone	288-	319:	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00			
	tone	320-	351:	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00			
	tone	352-	383:	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		1	
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