

# Online Status

## Introduction

The **Online Status** provides some useful information for LAN and WAN interface. Also, you could use the status page to get the Internet access status.

## Configuration

Click **Online Status** to open the Online Status page. In the example, on the following page, the router is working on Static IP mode to access the Internet.

DrayTek		Router Web Configurator						
> System Management > Online Status						<< <a href="#">Main Menu</a>		
System Status						System Uptime: 0:16:4		
LAN Status								
IP Address		TX Packets		RX Packets				
192.168.1.1		10723		6700				
WAN Status		GW IP Addr		61.224.110.254		>> <a href="#">Drop PPPoE/PPPoA</a>		
Mode	IP Address	TX Packets	TX Rate	RX Packets	RX Rate	Up Time		
PPPoE	61.224.110.28	3748	1593	7303	42408	0:15:30		
ADSL Information		(ADSL Firmware Version : 40e2be29)						
ATM Statistics		TX Blocks		RX Blocks		Corrected Blocks		Incorrected Blocks
		3826395		3826257		0		0
ADSL Status		Mode	State	Up Speed	Down Speed	SNR Margin	Loop Att.	
		G.DMT	SHOWTIME	64000	512000	31.5	17.0	
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The Online Status page contains three subgroups: System Status, LAN Status and WAN Status.

### System Status:

**System Uptime:** The running time of the router. The format is HH:MM:SS where HH means hours, MM means minutes, and SS means seconds.

### LAN Status:

**IP Address:** IP address of the LAN interface.

**TX Packets:** Total number of transmitted IP packets sent since the router was powered on.

**RX Packets:** Total number of received IP packets received since the router was powered on.

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## WAN Status:

**Mode:** Indicates which broadband access mode is active. Depending upon the broadband access mode, you may see **PPPoE**, **PPPoA**, **Static IP** or **DHCP Client**.

**GW IP Addr:** Indicates the gateway IP address.

**IP Address:** IP address of the WAN interface.

**TX Packets:** Total number of transmitted IP packets sent during this connection session.

**TX Rate:** Transmission rate for outgoing data. The unit is characters per second (cps).

**RX Packets:** Total number of received IP packets received during this connection session.

**RX Rate:** Reception rate for incoming data. The unit is characters per second (cps).

**Up Time:** Connection time. The format is HH:MM:SS where HH means hours, MM means minutes, and SS means seconds.

**Drop PPPoE or PPPoA:** Click the link to disconnect the PPPoE or PPPoA connection.

## ADSL Information:

**ADSL Firmware Version:** Indicates the ADSL chipset firmware (it is different from router firmware).

## ATM Statistics:

**TX Blocks:** Total number of transmitted ATM Blocks.

**RX Blocks:** Total number of received ATM Blocks.

**Corrected Blocks:** Total number of received ATM Blocks which is corrupted but corrected.

**Uncorrected Blocks:** Total number of received ATM Blocks which is corrupted but uncorrected.

## ADSL Status:

**Mode:** Indicates which modulation mode is used: G.DMT, G.Lite, or T1.413.

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**State:** Indicates the DSL line status.

**Ready:** ADSL chipset is ready.

**Initialization:** Indicates signals start to handshake.

**Showtime:** Indicates active.

**Fail:** Indicates training failed or hardware test failed.

**Test-HW:** Indicates hardware selftest.

**Quit Mode:** Indicates ADSL chipset stays on Quit Mode.

**FW Uncorrect:** Indicates firmware is incompatible with hardware.

**Up Speed:** Indicates Up Stream Speed (bits/ second).

**Down Speed:** Indicates Down Stream Speed (bits/ second).

**SNR Margin:** Indicates Signal Noise Ratio Margin (dB). The higher value has better signal quality.

**Loop Att. :** Indicates subscribed Loop Attenuation.