

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 | | << Main Menu | | | | | | | | | | | |
| 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 | | >> Drop PPPoE/PPPoA | | | | | | | |
| 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.

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.

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.