



Highlights

- › Maximized Subscriber Base
- › Scrutinized Authenticated Traffic
- › Supports Varied Network Platforms
- › Robust Appliance Based Solution



24online GenX comes with increased scalability and throughput to support dynamic networks. Highly adaptable and flexible solution, 24online appliances are engineered that they can easily gel-into any existing network without any technical hassles! 24online offers range-of-appliance to choose from, according to network-size and concurrent users. 24online range-of-appliance helps you create a safe haven for you and your subscriber's network.

24online SMS 50iX is capable of real-time billing and bandwidth delivery from medium to large internet service providers through unique features and amenities embedded in it. Extensive reports maximize network efficiency. Innovative investment opportunity for majority of large Internet Service Providers.

24online Appliances Offer Assured Productivity, Reliability, Scalability & Flexibility

Productivity	Reliability	Scalability	Flexibility
<ul style="list-style-type: none"> › Internet Billing › Bandwidth QoS › Access Gateway › PIN Management › Subscriber Management 	<ul style="list-style-type: none"> › Multiple Gateway Load Balancing › Access Control List (ACL) › Extensive Reports 	<ul style="list-style-type: none"> › Multi-Mode Deployment 	<ul style="list-style-type: none"> › Payment Gateway Integration › SMS Gateway Integration › Alert Management › Captive Portal Capabilities

Technical Specifications

Interfaces	SMS 50iX
› 10/100 MbE Ports.....	6
› Configurable LAN/WAN Ports.....	Yes
› Console Ports (RJ-45).....	1
› USB Ports.....	2
› System Performance	
› Concurrent Sessions	200,000
› New Sessions/second	6,000
› Data Throughput* (Mbps).....	500
Dimensions	
› H x W x D (inches)	1.7 x 16.8 x 10.3
› H x W x D (cms).....	4.3 x 42.7 x 26.2
› Weight.....	5.3 kg, 11.68 lbs
Power	
› Input Voltage	100 -240 VAC
› Consumption	99W
› Total Heat Dissipation (BTU)	200
Environmental	
› Operating Temperature5 to 40 °C
› Storage Temperature0 to 70 °C
› Relative Humidity (Non Condensing)	10 to 90 %
Compliance	
› CE	Yes
› FCC.....	Yes
Deployment Modes	
› Access Gateway	Yes
› Standalone	Yes

*Note : The throughput performance may vary depending on different traffic patterns

About 24online

24online is a leading internet access management and network management solution that offers wide range of internet access control and management solutions that enables ISPs, Hotels, Hotspots, Airports, Educational Institutes, Smart Cities, etc. to simplify their internet network. 24online addresses the challenges of customer acquisition, secured service provisioning, internet billing, monetization via internet services and revenue management. The solution has vast experience in catering to varied network like Wired, Wi-Fi, Cloud, VSAT and LTE. With more than a decade of experience, we offer the world class solutions in the most cost-effective way.



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