



SMS 100iX



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 100iX 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

- › Internet Billing
- › Bandwidth QoS
- › Access Gateway
- › PIN Management
- › Subscriber Management

Reliability

- › Multiple Gateway Load Balancing
- › Access Control List (ACL)
- › Extensive Reports

Scalability

- › Multi-Mode Deployment

Flexibility

- › Payment Gateway Integration
- › SMS Gateway Integration
- › Alert Management
- › Captive Portal Capabilities

Technical Specifications

Interfaces	SMS 100iX
› 10/100/1000 MbE Ports	6
› Configurable LAN/WAN Ports	Yes
› Console Ports (RJ-45)	1
› USB Ports	2
System Performance	
› Concurrent Sessions	300,000
› New Sessions/second	7500
› Data Throughput* (Mbps)	750
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	90W
› Total Heat Dissipation (BTU)	200
Environmental	
› Operating Temperature	5 to 40°C
› Storage Temperature	0 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

Sterlite Tech is an integrated telecom solution provider with design, build and manage capabilities. It offers software product and services to Telecom and Enterprises. It's enterprise line of business offers 24online Service Management System (SMS) and 24online Hospitality Internet Access (HIA) caters to ISP and Hospitality segments.

24online is a next generation Internet Access and Bandwidth Management solution catering to Hospitality, Public Wi-Fi Hotspots, Smart Cities, and Internet Service Provider (ISP) segments. The solution offers flexible prepaid and post-paid billing features, AAA and bandwidth management with reporting functionalities. The product has a large client base of 3500+ installations that extends to 60+ countries.



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