



SMS 250iX



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 250iX 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 | 250iX |
| › 10/100/1000 MbE Ports..... | 6 |
| › Configurable LAN/WAN Ports..... | Yes |
| › Console Ports (RJ-45)..... | 1 |
| › USB Ports..... | 2 |
| System Performance | |
| › Concurrent Sessions | 400,000 |
| › New Sessions/second | 8000 |
| › Data Throughput* (Mbps)..... | 1500 |
| Dimensions | |
| › H x W x D (inches)..... | 1.7 x 17.3 x 14.6 |
| › H x W x D (cms)..... | 4.3 x 43.9 x 37.1 |
| › Weight | 6.5 kg, 14.33 lbs |
| Power | |
| › Input Voltage | 115-230 VAC |
| › Consumption | 62.7W |
| › Total Heat Dissipation (BTU) | 324 |
| Environmental | |
| › Operating Temperature | 0 to 40°C |
| › Storage Temperature | 20 to 75°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

Elitecore Technologies is a global provider of 24online Service Management System (SMS) and 24online Hospitality Internet Access (HIA) catering to ISP and Hospitality segment. Elitecore Technologies is a part of Sterlite Technologies Limited, a leading global provider of solutions for the high-speed data transmission and power transmission networks.

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) segment. 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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