

HIA 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 networksize and concurrent users. 24online range-of-appliance helps you create a safe haven for you and your subscriber's network.

24online HIA 100iX is capable of real-time billing and bandwidth delivery for small, medium & large hotel, hotel chains & resorts through unique features and amenities embedded in it. Extensive reports maximize network efficiency.

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



Productivity

- Internet Billing
- Bandwidth QoS
- Access Gateway
- Alert Management
- > PIN Management
- Subscriber Management



Reliability

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



Scalability

- Multi-Mode Deployment
- Thermal Printer



Flexibility

- Payment Gateway Integration
- SMS Gateway Integration
- PMS Integration
- Captive Portal Capabilities

Technical Specifications

Interfaces	HIA 100iX
> 10/100 MbE Ports	6
Configurable LAN/WAN Ports	Yes
Consol Ports (RJ-45)	1
USB Ports	2
System Performance	
Concurrent Sessions	300,000
> New Sessions/second	6,000
> Data Throughput* (Mbps)	400
Dimensions	
> H x W x D (inches)	1.7 x 6 x 9.1
> H x W x D (cms)	4.4 x 15.3 x 23.2
> Weight	2.3 kg, 5.07 lbs
Power	
> Input Voltage	100-240 VAC
Consumption	47.8W
> Total Heat Dissipation (BTU)	163
Environmental	
Operating Temperature	0 to 40 °C
> Storage Temperature	25 to 75 °C
> Relative Humidity (Non Condensing)	10 to 90%
Compliance	
, CE	Yes
> FCC	Yes
Deployment Modes	
> Standalone	Yes

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.







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