

HIA 5000IX





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 5000iX 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

- High Availability
- 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 5000iX
> 10/100/1000 MbE Ports	10
Configurable lanWAN Ports	Yes
> Consol Ports (RJ-45)	1
> 10 GbE SFP Ports	6
> USB Ports	2
> Expandable	Yes
System Performance	
> Concurrent Sessions	3,500,000
> Concurrent Users upto	9,000
> New Sessions/second	70,000
Data Throughput upto* (Mbps)	4,500
Dimensions	
H x W x D (inches)	1.7 X 6 X 9.1
> H x W x D (cms)	87 X 67 X 28
> Weight	32 kg
Power	
> Input Voltage	100 -240 VAC
> Consumption	210W
> Total Heat Dissipation (BTU)	718
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	
> NAS	
> AAA	Yes
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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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