

# H5-100cc



performance intelligence

## 100 Mbit/s

H5-100cc is the first model of the H5-Appliance range. With 100 Mbit/s, the H5-100cc allows user to manage network easily and efficiently.

The H5-100cc Appliance has additional resources storage 100% dedicated to network traces storage and history. This new feature allows to drill down a specific traffic, or a selected IP or a monitored object to get the associated network trace on a past period; it can be easily exported in a pcap file format. Embedded rolling buffer is available from 4.0 version.

### ☆ TECHNICAL FEATURES

Specifications	H5-100cc
Form Factor	140 x 300 x 400 mm
Acquisition interfaces	Copper 1x10/100/1000
Management interfaces	Copper 1x10/100/1000
Remote access interface	No
Total throughput pps <sup>1</sup>	15 000 pps
Storage capacity for statistics	250 GB
Storage capacity for H5 cap module	250 GB
1 min / 5 min / 1 hour / 1-day storage	30 days / 3 months / 6 months / 1 year
Monitored objects	100
Business Flow	50
VLAN	500
Weight	1.9 kg
Operating temperature	0°C to 50°C / 32°F to 122°F
Power supply	1 x 150W
Redundant	No
Voltage	100-240 Volts
<sup>1</sup> Based on average packet size of 750 bytes → (15 000 x 750 x 8) / (1 000 000 000) = 0.1	

#### 🔅 H5-100cc

- Real-time data analysis
- Deep analysis of network packets
- Continuous rolling buffer for deep packet analysis
- Compatible with H5-CPR solution for reporting
- Open to third party tools through REST API

#### 🔅 EMBEDDED ROLLING BUFFER

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#### ♦ OUR VISION: VISIBILITY & TECHNOLOGY FOR NETWORK FLOWS

H5 Network R&D team has designed innovative technologies that enable enterprises, service providers and governments to enhance their global network and application visibility. With H5 Appliance, corporations can deploy an "easy-to-use" comprehensive software and hardware solution. This allows various team to access IT information in an adapted format.

Using a common tool for IT Reporting enables users to broadcast a clear and comprehensive information on applications' behavior and trending of the network. H5-Appliance provides a powerful network visibility solution for Network operations center, a clear vision for Network managers planning growth & IT changes, and for Helpdesk assisting users with IT issues on daily basis.