## Server

# LRB001a Platform

Forcepoint's LRB001a model server is the entry-level platform for Forcepoint's software products.

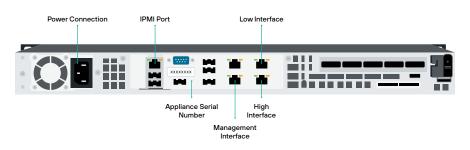
## **Key Benefits**

The LRB001a is a half-depth 1U server suitable for running in an air-conditioned server room environment in a 19" rack.

- > Assured network separation
- > Data validation in hardware logic
- > Built using trusted supply chain

Front View

#### **Back View**



#### **Operating Environment (System)**

OPERATING ENVIRONMENT	
Operating Temperature Range	5 - 35°C (41° to 95°F)
Non-Operating Temperature Range	-40 to 60°C (-40° to 140° F)
Humidity Range	8 - 90% non-condensing
Non-Operating Humidity Range	5 - 95% non-condensing

#### **Technical Specification**

CHASSIS	
Unit Size	Height: 4.4cm (1.75in.) x Width: 48.2cm (18.98in.) x Depth: 37.1cm (14.63in.)
Unit Weight	10kg (22lbs)
System Cooling	1 x 100mm 5,000 RPM blower fan
Finish	Red and White wet paint steel

### POWER

AC Voltage Power Consumption

100 – 240V, 60 – 50Hz, 3 – 1.5 Amp max 169.88W

PROCESSORS AND MEMORY		
Number of processors	1	
Processor Cores	Quad Core	
Processor	Intel Xeon E-2274G 4.0Ghz	
Memory	16GB, 2666MHz	

STORAGE		
Туре	Intel D3 S4610 Series SATA 2.5" SSD	
Number of disks	2	
RAID	1	
Hot swappable	No	
Storage size	240GB per Disk	
Disk MTBF	2,000,000 hours	

INTERFACES	
Networking	4 x 1 Gb NIC ports
DVD/CDRW	None
USB Ports	4
Serial	None
VGA	1
Display Port	2

DEVELOPMENT	
LCD panel	None
Warranty	3 Years
Accessibility	Sliding rails for in rack servicing
Power Supplies	1
Power Supply MTBF	700,000 hours

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