

# Data Sources Datasheet

SF150, SF801, SF950

Specifications	SF150	SF801	SF950
Maximum bandwidth	100 Mbps	1 Gbps	10 Gbps
Packets per second	40,000	300,000	14,000,000
Flows	400,000	1,000,000	2,000,000
In-Line Deployment	Yes	Yes	Yes
SPAN support	Yes	Yes	Yes
Layer 7 DPI visibility	Yes	Yes	Yes
Physical characteristics	SF150	SF801	SF950
Ethernet ports	3	6	1 for management. Up to 8 for Fiber/Copper
Ethernet Bypass pairs (2 ports each)	1	3	Up to 4
Ethernet NIC speeds	10/100/100 Mbps	10/100/1000 Mbps	10/100/1000/10,000 Mbps
Serial console	Yes	Yes	Yes
Secure Shell (SSH) console	Yes	Yes	Yes
Rack mountable	No	Yes	Yes
Dimensions (W x H x D)	232 x 43 x 152 mm	431 x 44 x 305 mm	438 x 44 x 580 mm
Weight	2.5 kg	4 kg	16 kg
Power	12V 5A 60W Power Adapter AC100~ 240V @ 50~60 Hz	50W ATX Power Supply AC100~ 240V @ 50~60Hz	1+1 ATX 300W RPS AC 90~264V @ 47~63Hz
Approvals and compliance	CE emission, FCC Class A, RoHS	CE Class A, FCC Class A, UL, RoHS	CE Class A, FCC Class A, RoHS
EAN code	0735850022505	0735850022512	0735850022529

## Hosted Application Specifications

- Subscription services are rated on throughput
- 100 Mbps Probe subscription may be used in network environments with maximum throughput of up to 100Mbps
- 1Gbps Probe subscription may be used in network environments with maximum throughput of up to 1Gbps
- 10Gbps Probe subscription may be used in network environments with maximum throughput of up to 10Gbps.



**Instant,  
Actionable  
Insights.**



**Adaptive  
Intelligence.**



**Awareness  
at Scale.**

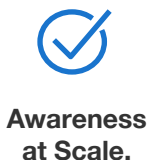
# Data Sources Datasheet

## SF150

Specifications	SF150
Maximum bandwidth	100 Mbps
Packets per second	40,000
Flows	400,000
In-Line Deployment	Yes
SPAN support	Yes
Layer 7 DPI visibility	Yes
Physical characteristics	SF150
Ethernet ports	3
Ethernet Bypass pairs (2 ports each)	1
Ethernet NIC speeds	10/100/100 Mbps
Serial console	Yes
Secure Shell (SSH) console	Yes
Rack mountable	No
Dimensions (W x H x D)	232 x 43 x 152 mm
Weight	2.5 kg
Power	12V 5A 60W Power Adapter AC100~240V @ 50~60 Hz
Approvals and compliance	CE emission, FCC Class A, RoHS
EAN code	0735850022505

### Hosted Application Specifications

- Subscription services are rated on throughput
- 100 Mbps Probe subscription may be used in network environments with maximum throughput of up to 100Mbps
- 1Gbps Probe subscription may be used in network environments with maximum throughput of up to 1Gbps
- 10Gbps Probe subscription may be used in network environments with maximum throughput of up to 10Gbps.



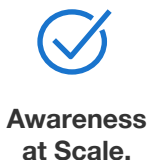
# Data Sources Datasheet

## SF801

Specifications	SF801
Maximum bandwidth	1 Gbps
Packets per second	300,000
Flows	1,000,000
In-Line Deployment	Yes
SPAN support	Yes
Layer 7 DPI visibility	Yes
Physical characteristics	SF801
Ethernet ports	6
Ethernet Bypass pairs (2 ports each)	3
Ethernet NIC speeds	10/100/1000 Mbps
Serial console	Yes
Secure Shell (SSH) console	Yes
Rack mountable	Yes
Dimensions (W x H x D)	431 x 44 x 305 mm
Weight	4 kg
Power	50W ATX Power Supply AC100~ 240V @ 50~60Hz
Approvals and compliance	CE Class A, FCC Class A, UL, RoHS
EAN code	0735850022512

### Hosted Application Specifications

- Subscription services are rated on throughput
- 100 Mbps Probe subscription may be used in network environments with maximum throughput of up to 100Mbps
- 1Gbps Probe subscription may be used in network environments with maximum throughput of up to 1Gbps
- 10Gbps Probe subscription may be used in network environments with maximum throughput of up to 10Gbps.



# Data Sources Datasheet

## SF950

Specifications	SF950
Maximum bandwidth	10 Gbps
Packets per second	14,000,000
Flows	2,000,000
In-Line Deployment	Yes
SPAN support	Yes
Layer 7 DPI visibility	Yes
Physical characteristics	SF950
Ethernet ports	1 for management. Up to 8 for Fiber/Copper
Ethernet Bypass pairs (2 ports each)	Up to 4
Ethernet NIC speeds	10/100/1000/10,000 Mbps
Serial console	Yes
Secure Shell (SSH) console	Yes
Rack mountable	Yes
Dimensions (W x H x D)	438 x 44 x 580 mm
Weight	16 kg
Power	1+1 ATX 300W RPS AC 90~264V @ 47~63Hz
Approvals and compliance	CE Class A, FCC Class A, RoHS
EAN code	0735850022529

## Hosted Application Specifications

- Subscription services are rated on throughput
- 100 Mbps Probe subscription may be used in network environments with maximum throughput of up to 100Mbps
- 1Gbps Probe subscription may be used in network environments with maximum throughput of up to 1Gbps
- 10Gbps Probe subscription may be used in network environments with maximum throughput of up to 10Gbps.

