

# Proofpoint Protection Server

## Technical Specifications

### P3XX SERIES

- 3-year, next-business-day support
- Additional 3-year extended warranty available

### P6XX SERIES

- 3-year, 8-hour response support
- Additional 3-year extended warranty available

### P8XX(M) SERIES

- 3-year, 8-hour response support
- Additional 3-year extended warranty available

For on-premises deployment, Proofpoint email security appliances can be provisioned with Proofpoint Email Protection and Proofpoint Information Protection. Our appliances offer plug-and-play deployment, so they are easy to deploy, administer and maintain.

### Appliance Models

Our email security appliances can meet the needs of large enterprises, universities, government organizations, and small/medium enterprises. Our solutions are architected to scale indefinitely, with a single, consolidated administrative interface to manage a multi-appliance deployment.

PROOFPOINT MODEL	P390	P680	P880	P880M
Manufacturer model	R230XL OEM	R440 OEM	R440 OEM	R440 OEM
Standard RAM (GB)	16	32	64	128
Maximum RAM (GB)	64	512	512	512
Hard Drives	2 X 600GB	2 X 900GB	2 X 900GB	4 X 900GB
Usable Hard Drive Space	500GB	800GB	800GB	1.7TB
Drive Type and Spindle Speed	SATA 7.2K	SAS 15K	SAS 15K	SAS 15K
RAID Controller model	H330	H740P	H740P	H740P
RAID Level	1	1	1	1+0
Number of CPUs	1	1	2	2
CPU Speed (GHz)	3	2.1 GHz	2.1 GHz	2.1 GHz
CPU Type	Intel Xeon 4 cores	Intel Xeon 12 cores	Intel Xeon 12 cores	Intel Xeon 12 cores
Intel CPU Model	E3-1220 V5	Silver 4116	Silver 4116	Silver 4116
Power Supplies	1 @ 250W	2 @ 550W	2 @ 550W	2 @ 550W
Maximum Watts Consumed	243	474	474	474

PROOFPOINT MODEL	P390	P680	P880	P880M
NIC Ports and type	2 1GB over Copper	4 1GB over Copper	4 1GB over Copper	4 1GB over Copper
IDRAC Enterprise (enabled by default/ optional/not available)	not available	iDRAC9, Enterprise	iDRAC9, Enterprise	iDRAC9, Enterprise
Maximum Heat output BTU/Hour	830	2559	2559	2559
Sound Output (bels)	5.3	5.8	5.8	5.8
Minimum Software Version 8.0.1	8.0.1	8.9	8.9	8.9

## LEARN MORE

For more information, visit [proofpoint.com](https://www.proofpoint.com).

### ABOUT PROOFPOINT

Proofpoint, Inc. (NASDAQ: PFPT) is a leading cybersecurity and compliance company that protects organizations' greatest assets and biggest risks: their people. With an integrated suite of cloud-based solutions, Proofpoint helps companies around the world stop targeted threats, safeguard their data, and make their users more resilient against cyber attacks. Leading organizations of all sizes, including more than half of the Fortune 1000, rely on Proofpoint for people-centric security and compliance solutions that mitigate their most critical risks across email, the cloud, social media, and the web. More information is available at [www.proofpoint.com](https://www.proofpoint.com).

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