



**GAP**

RUGGED SERVERS AND  
WORKSTATIONS

# GAP

## RUGGED SERVERS AND WORKSTATIONS

GAP series is a product line of rugged servers and workstations with aluminum construction, designed to support demanding applications in critical environments where a robust and qualified system is required.




GAP servers and workstations are available with 1U, 2U and 3U height, 450mm / 510mm depth and are offered in three different configurations:

**R** \_ Rear I/O and rear power input  
**F** \_ Front I/O and rear power input  
**P** \_ Front I/O and front power input

GAP servers and workstations have been qualified according to MIL-STD-810G for temperature, shock and vibrations, MIL-STD-461 for EMI/EMC and are delivered to the customer fully tested with the required I/O boards and operative system.



### Product Features

-  Aluminum construction  
Rugged design  
MIL-STD certified systems
-  19" Rackmount  
1U / 2U / 3U  
450mm / 510mm depth
-  Rear I/O versions  
Front I/O & Rear PSU versions  
Front I/O & Front PSU versions
-  Server and Workstation architectures  
Fully configurable  
Optional conformal coating protection
-  IPMI Based Management  
Local and Remote Control  
HTTP, FTP and SMTP Alarm notification
-  Single or redundant PSU  
AC or DC power input  
PMbus support

### Product Heights

-  — 1U
-  — 2U
-  — 3U

High performance MIL-grade  
**rugged Servers and Workstations**  
designed to withstand critical applications



Temperature & Humidity  
MIL-STD-810G



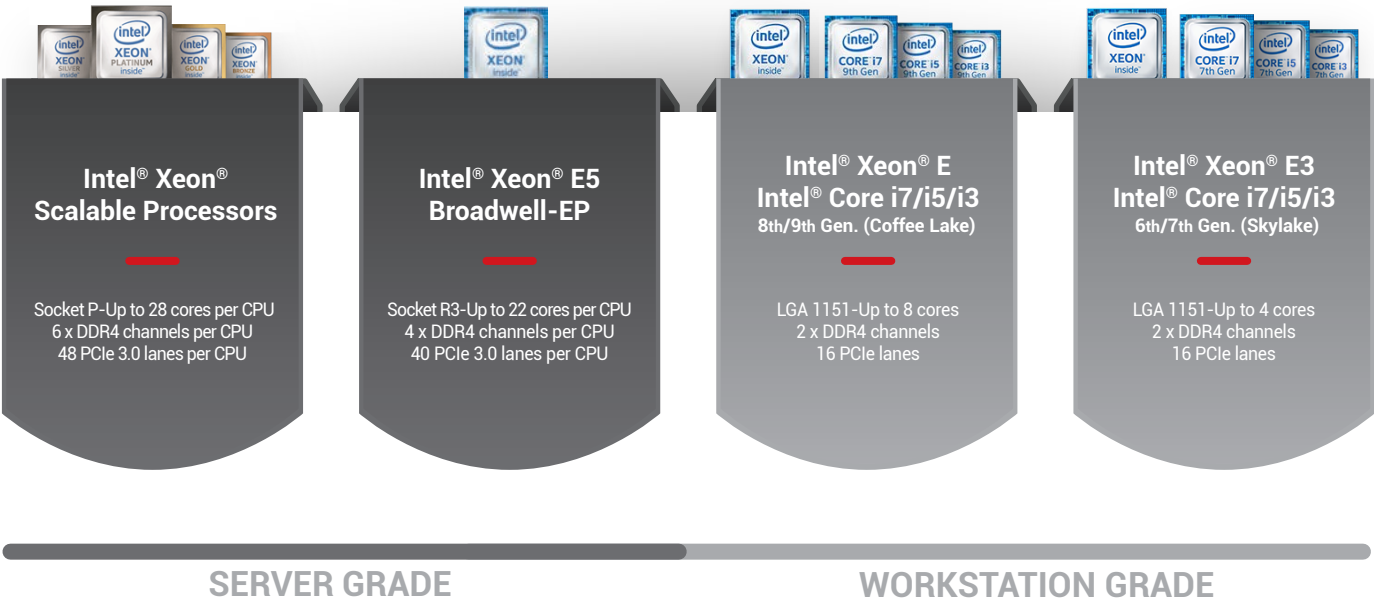
Shock & Vibrations  
MIL-STD-810G




EMI / EMC  
MIL-STD-461




Architectures




GAP Models




**GAP-151R**  
1U Chassis - 510mm depth  
Rear I/O & Rear PSU  
7 SSD / 1 DVD / 2 slots




**GAP-151P**  
1U Chassis - 510mm depth  
Front I/O & Front PSU  
1 SSD / 2 slots




**GAP-151F**  
1U Chassis - 510mm depth  
Front I/O & Rear PSU  
4 SSD / 1 DVD / 2 slots




**GAP-245RL**  
2U Chassis - 450mm depth  
Rear I/O & Rear PSU  
9 SSD / 1 DVD / 7 slots




**GAP-251R**  
2U Chassis 510mm depth  
Rear I/O & Rear PSU  
12 SSD / 1 DVD / 6 slots




**GAP-251P**  
2U Chassis - 510mm depth  
Front I/O & Front PSU  
6 SSD / 1 DVD / 6 slots




**GAP-251F**  
2U Chassis - 510mm depth  
Front I/O & Rear PSU  
6 SSD / 1 DVD / 6 slots



**GAP-351R**  
3U Chassis - 510mm depth  
Rear I/O & Rear PSU  
18 SSD / 1 DVD / 7 slots



**GAP-351P**  
3U Chassis - 510mm depth  
Front I/O & Front PSU  
6 SSD / 1 DVD / 7 slots



**GAP-351F**  
3U Chassis 510mm depth  
Front I/O & Rear PSU  
6 SSD / 1 DVD / 7 slots





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[www.goma.it](http://www.goma.it)

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