

the new standard
in server technology



Model EGA



General

Model EGA is a modular server with many different applications. It can be used as a high-end server to control multiple IP cameras and has enough internal storage for video recordings. Model EGA can also be used as a dedicated or Virtual Host server for datacenters. The 2U chassis offers expandability – up to 7 slots for low profile RAID controller or network cards etc. Full length expansion cards can also be fitted via a horizontal riser card. The front access offers great flexibility for hot swappable hard-disk drives, fixed drives, DVD etc. Model EGA features a redundant power supply for optimum availability.

Specific properties

The unit can be delivered in three basic configurations; with a blind front plate to mount fixed drives, with two bays on the front to accommodate up to 8 x 2.5" SFF hot swappable drives or a mix. Model EGA can be built on μ ATX, ATX or EATX motherboards. Chassis cooling is optimized for dual Intel® XEON® CPUs. Model EGA uses energy saving fans, CPUs and power supplies and is designed to provide optimal performance from minimal energy use.

Target group

Ecoserver model EGA is ideal for:

- High-end security environments;
- webhosting;
- dedicated server;
- virtualization server.



ECOServer model EGA frontview



3 Years warranty on carry-in base
on all ECOServer models. For more
information www.ecoserver.eu

Model EGA

Technical properties

All systems will be configured based on the demand of our clients. We provide systems without software or with Microsoft® software of your choice.

Casing

- | | |
|---------------------------|---|
| ■ Type | ■ 19 inch Rackmount, 2U high,
inclusive Rackmountkit |
| ■ Dimensions HxWxD | ■ 8,8 x 48,4 x 69,0 cm |
| ■ Weight | ■ Approximately 15 kg |
| ■ Internal storage | ■ OR 9 x 3,5 inch internal HDD
OR 8 x 2,5 inch hotswappable SATA or
SAS and 3 x 3,5 inch internal SATA or SAS
OR Slimline DVD and 2 x 2,5 inch and
4 x 2,5 inch hotswappable SATA or SAS
and 3 x 3,5 inch internal SATA or SAS |
| ■ USB ports | ■ 1 x USB 2.0 at the front |
| ■ Cooling | ■ 3 x 80 mm fan |
| ■ Colour | ■ Black |
| ■ Power supply | ■ Redundant hotswappable 500 Watt
power supply 100 – 240 V AC, 47 – 63 Hz
24 V DC or 48 V DC power supply optional |
| ■ Noise level | ■ Approximately 60 dB |



ECOserver EGA frontview FB



ECOserver EGA frontview F1



ECOserver EGA frontview F2



ECOserver EGA back

See also www.ecoserver.eu