






## DataSoft Srl

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### PC Data / Video Wall Systems

Using the our plug-in card products, it is possible - by using multiple cards in a single PC - to provide a multi-screen display with up to 32 screens, along with multiple video overlays and RGB capture windows.

DataSoft Srl also provides a range of Industrial PC's specifically designed for data wall and video wall applications.

PC Type	Specification
<b>Galaxy Base</b> 	4U Industrial Metal case with dual cooling fans. Dimensions (approx): Length 425mm, Height 170mm, Width 425mm. 300 watt PSU Pentium 4 2,6 Ghz Processor or high 512MB SDRAM 100 GB Hard Drive. Fast IDE or high CD ROM Drive Floppy Drive Ethernet 10/100Bt 2 x Serial and 1 x Parallel ports USB Backplane 5 Slot PCI
<b>Galaxy Professional</b> 	4U Industrial Metal case with dual cooling fans. Dimensions (approx): Length 425mm, Height 170mm, Width 425mm. 300 watt PSU dual redundancy Pentium 4 2,6 Ghz Processor or high 1 GB SDRAM 100 GB Hard Drive. Fast IDE CD ROM Drive Floppy Drive 1 Ethernet 10/100Bt 2 x Serial and 1 x Parallel ports, Audio USB Backplane 12 Slot PCI
<b>Galaxy Enterprise</b> 	4U Industrial Metal case with dual cooling fans. Dimensions (approx): Length 425mm, Height 170mm, Width 425mm. 400 watt PSU redundant Pentium 4 2,6 Ghz Processor or high 1 GB SDRAM or high 2 x 100 GB Hard Drive. Fast IDE in Mirror CDRW ROM Drive Floppy Drive 2 Ethernet 10/100Bt 2 x Serial and 1 x Parallel ports, Audio USB Backplane 18 Slot PCI

There are many possible display configurations and the following tables show some of the various configurations, from a simple 4 screen data wall, to a complex system with live video and RGB capture.

You can select your configuration and you can tailor the hardware based on your needs.