

Si4



The Si4 is the playout engine of Barco's networked digital signage solution also known as "Signam!cs".

Used in combination with the D320, it is the gateway to the display device and ensures the communications with the Signam!cs control server. The Si4 can be used as stand-alone unit and can be equipped with a DVD-ROM drive as well as a 2 u high 19" rackable LCD monitor-keyboard and mouse unit. IP based communications between the Si4 (hardware and software) the rest of the network guarantees web compatibility and scalability of solution.

Technische Daten

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| Eingang | Ethernet 10 /100 base T (RJ 45 connector) |
| Ausgang | RS 232 (D320 control) DVI output S-Video composite YUV video output (PAL / NTSC) |
| Genlock | for additional content insertion and professional application |
| MPEG-Decoder | hardware mpeg-2 high capacity decoder (PAL-M, PALB-G, NTSC-M, NTSC 4.43) |
| Hardware | from factor: 19" rack mountable - 2U high storage: DVD 12x/40x, Ultra II SCSI 74 GB, optional RAID interface unit: LCD drawer 15" TFT processor: Pentium III 750 memory: SDRAM 512 MB |
| Betriebssystem | Windows 2000 professional |
| Signam!cs | full flexibility of all data formats (stills, video, flash, web content) MPEG-2 decoding (up to 15 MB/sec) IP based control and communication (full remote control) hardware key protection local monitoring and diagnostics internal storage management (up to date content) and band with monitoring centralized display management (configuration/maintenance/diagnostics) content management |