



## PRODUCT CLASS: DARC 200 SERIES PORTABLE DVR

### SPECIFICATION

Video Channels	4
Audio Channels	4
Video Input Standard	Composite Video PAL / NTSC
Video Size	Up to 4CIF (D1) - 704x576
Recording	4x 4CIF (D1) Real-time 25fps (total 100fps) in hardware
Analysis	4 Channel Simultaneous
Permissible Camera Installation	Any analogue camera up to 4CIF resolution 25fps. IP camera compatible
Playback	4CIF @ 25fps, dual display & multi-channel capable
Storage Internal	RAID Array of HDDs for Fault-Tolerance, total 2TB/4TB/6TB
Storage External	HDD, Solid-state or USB Mass Storage / NAS Device
Recording	Continuous / Time-lapse / Timer / Event / Motion / Trigger
User Interface	Live viewing & playback on DVR attached screen(s), Live viewing via Internet Explorer, Remote viewing by 3G/GPRS/HSDPA/EDGE, Email & telephone alerts, DARCnet integration
Other Features	RS485 camera control (optional), Intelligent monitoring with alerts, Dual display support, Object counting, Smart delete function

### EXTERNAL INTERFACES

Power	IEC type mains lead
Composite Video Input	4x BNC connectors
USB	4x USB 2.0
Audio	Line In and Line Out
Network	2x Gigabit Ethernet, 802.11G WiFi, HSDPA / 3G / GPRS up to 3.6 Mbits (optional)
Monitor	Dual Display Outputs

### ELECTRICAL CHARACTERISTICS

Rated Input Voltage	110-240V AC
Permissible Input Voltage Range	11.5V ~ 14.0V DC
Maximum Power Consumption	65W
AC Adapter Input Voltage Range	110V ~ 240V 50/60Hz

### PHYSICAL CHARACTERISTICS

Approximate Physical Dimensions	481 x 367 x 197 mm
Weight	15kg
Environment	Operating Conditions: 0°C ~ 40°C Relative humidity: 20% ~ 85% (non-condensing)

Please note: specification is subject to change as we continually develop and seek to improve performance, features and capabilities. Images are for display purposes and represent an indicative view of our products; exact model not necessarily shown.