

ii Digital Camera System



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ii Digital video surveillance system provides vital protection on today's public transport for drivers and passengers. But it goes further than that. The cameras have proven to deter vandals and so pay for themselves very quickly. The recordings also provide important evidence for bus operators in case of complaints, crimes or accidents.

ii video system consists of 2-8 motion activated cameras each in a protective housing. This makes our cameras visible which is a deterrent in itself, and also ensures compliance with data protection laws.

Video footage is analysable on a PC. Camera recording speeds are up to 25 pictures per second. With several cameras on the system the recording speed is set to 2-4 pictures per second for each camera. A monitor can be connected as part of the system to give the driver live images and so create a further deterrent.

The recorded images can be removed at the end of the day and kept for investigation if an incident or damage has occurred. Alternatively, the tape can simply be written over with new data.



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Specification

Recording System	Digital 32 Bit/JPEG
Video Standard	CCIR/PAL/NTSC B/W and colour
Resolution	720 x 486 pixels
Recorder Operating Voltage	12-30V DC
Power Consumption	Recorder: ~30 Watts Inc. 8 cameras: max. 5 A
Voltage Output	camera 12V DC
Cameras	8 with video motion sensors
Monitor	1 with built-in multiplexer
Camera connection	BNC connector
Camera Input	1Vss, FBAS, 75 Ohms
Monitor connection	BNC connector
Monitor Output	1 Vss, FBAS, 75 Ohms
Removable Hard Disk	10 GB (20/30/60 optional) in 2.5" format
Recording Capacity	for 10GB a minimum of 24 hours depending upon number of cameras, resolution, speed etc
Recording Speed	1 camera: up to 25 pictures/second Several cameras: 2-4 pictures/second per camera
Picture Size	between 6-65 Kbytes
MTBF	Minimum 50 000 hours for recorder Minimum 26 000 hours for removable disk
Temperature Range	-10°C to +60°C
Dimensions of Recorder	266w x 81h x 285d mm
Weight of Recorder	2.8kg

We reserve the right to alter products and/or their specifications at any time without prior notice.