

Bus-Cam[®] TSS-4

TOTALLY SOLID-STATE DIGITAL VIDEO

- Very Cost-effective
- Four Channels of high-resolution video
- Records to Dual 64G SD Cards
- GPRS/CDMA/3G and GPS Real-time Options
- H.264 D1 Standard
- 15 or 30 fps Rate
- Wide Voltage Range 8VDC-48VDC
- Built-in USB Port
- Low Power, less than 300ma
- Compact--Only 6.0" x 7.5" x 2.0"



Items	Item Name	4 Channel Mobile DVR(HDD Storage)
	Item Numbers	TSS4 / TSS4-G / TSS4-3G
	Solutions	H.264 Main Profile
System	Operation Interface	Graphical Interfaces
	Password Control	User Password
Video	Video Input	4ch Independent Input: 1.0Vp-p, 75Ω.Both B&W and Color Cameras
	Video Output	1 Channel PAL/NTSC Output, 1.0Vp-p, 75Ω, Composite Video Signal
	Video Display	1 Or 4 Screen Display
	Viedo Standard	PAL: 25 frames/Sec; NTSC: 30 frames/Sec
	System Resources	PAL:100 Frames; NTSC:120 Frames
Audio	Audio Input	Four Channels Independent Input 600Ω
	Audio Output	1 Channel (Any of 4 Channels Can Be Selected)
	Basic Output Level	1.0—2.2V
	Distortion Plus Noise	≤ -30dB
	Recording Mode	Sound And Image Synchronization
	Audio Compression	ADPCM
Digital Processing & Storage	Image Compression	H.264 Fixed Code Stream
	Image Format	4*CIF (352*288) or 4*HD1 (720*288) or 4*D1 (720*576)
	Video Stream	CIF: 8K-64 Kbyte/s; HD1 & D1: 32K-96 Kbyte/s
	Video SD Card Usage	CIF: 28M-230Mbyte / hour / channel HD1 & D1: 115M-340Mbyte / hour / channel
	Resolution	Playback 1 Channel
	Video Streaming Standard	H.264 Main Profile
	Audio Bitrate	4Kbyte / s / Channel
	Audio SD Card Usage	14Mbyte / hour / Channel
	Internal Storage	Double SD card storage, Max. 64GB each
	Image Quality	Choice of Eight Levels
Others	Power	8-48 VDC 5% ≤12W
	Working Temp/Humidity	-20°C ~ +60°C / ≤80%
	Clock	Built-In Clock, Calendar
Packaging	Product Size	6.0" (L) x 7.5" (W) x 2.0" (H) (with Bracket)
	Product Weight	1.76 Lb.

These specifications are common to all **TSS4-Series** Mobile DVR Products. Additional specifications are contingent upon extended features (GPS, etc.).

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