



CAPTURE EMBEDDED DVR REFERENCE SHEET



MODEL	CPT-SDR401/80	CPT-SDR401/160	CPT-SDR410	CPT-SDR810	CPT-SDR1610	CPT-XDR900	CPT-XDR1600	CPT-XDR900 PRO	CPT-XDR1600 PRO	CPT-LDR7016
OVERVIEW	4-channel, 120 IPS DVR that is a true duplex with network access, 80 GB hard drive and wireless remote.	4-channel, 120 IPS DVR that is a true duplex with network access, 160 GB hard drive and wireless remote.	4-channel, 120 IPS DVR that is a true duplex with CD-RW and network access. Easy-to-use with jog / shuttle front.	8-channel, 120 IPS DVR that is a true duplex with CD-RW, with network access and easy operation.	16 channel, 120 IPS DVR that is a true duplex with CD-RW, with network access and easy operation.	9-channel, 120 IPS DVR that is a true duplex with CD-RW, wireless remote control and network access. Easy-to-use with jog / shuttle control on front.	16-channel, 120 IPS DVR that is a true duplex with CD-RW, wireless remote control and network access. Easy-to-use with jog / shuttle control on front.	9-channel, 240 IPS DVR that is a true duplex with CD-RW, wireless remote control and network access. Easy-to-use with jog / shuttle control on front.	16-channel, 240 IPS DVR that is a true duplex with CD-RW, wireless remote control and network access. Easy-to-use with jog / shuttle control on front.	16-channel, 480 IPS at half D1 resolution DVR that is a true duplex with DVD-RW, which supports 4 hot-swappable hard drives.
OPERATING SYSTEM	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)	EMBEDDED LINUX (BUILT-IN FLASH)
COMPRESSION	MPEG4 / H.263+ / ML-JPEG	MPEG4 / H.263+ / ML-JPEG	MPEG4 / H.263+ / ML-JPEG	MPEG4 / H.263+ / ML-JPEG	MPEG4 / H.263+ / ML-JPEG	MPEG4 / H.263+ / ML-JPEG	MPEG4 / H.263+ / ML-JPEG	MPEG4 / H.263+ / ML-JPEG	MPEG4 / H.263+ / ML-JPEG	MPEG4
DISPLAY IPS	30 IMAGES / CAMERA	30 IMAGES / CAMERA	30 IMAGES / CAMERA	30 IMAGES / CAMERA	30 IMAGES / CAMERA	30 IMAGES / CAMERA	30 IMAGES / CAMERA	30 IMAGES / CAMERA	30 IMAGES / CAMERA	30 IMAGES / CAMERA
DISPLAY RESOLUTION	720 x 480	720 x 480	720 x 480	720 x 480	720 x 480	720 x 480	720 x 480	720 x 480	720 x 480	720 x 480
RECORD RATE	120 IPS AT CIF -	120 IPS AT CIF -	120 IPS AT CIF 60 IPS AT 2CIF	HALF DUPLEX 120 IPS AT CIF 60 IPS AT 2CIF	HALF DUPLEX 120 IPS AT CIF 60 IPS AT 2CIF	HALF DUPLEX 120 IPS AT CIF 60 IPS AT 2CIF	HALF DUPLEX 120 IPS AT CIF 60 IPS AT 2CIF	HALF DUPLEX 240 IPS AT CIF 120 IPS AT 2CIF	HALF DUPLEX 240 IPS AT CIF 120 IPS AT 2CIF	480 IPS AT HALF D1 240 IPS AT FULL D1
MULTIPLEX FUNCTION	FULL DUPLEX	FULL DUPLEX	FULL DUPLEX	FULL DUPLEX	FULL DUPLEX	FULL DUPLEX	FULL DUPLEX	FULL DUPLEX	FULL DUPLEX	TRIPLEX
AVERAGE IMAGE SIZE	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2 - 12 KB (CIF) 4 - 24 KB (2CIF)	2.4 - 24 KB (CIF) 4 - 40 KB (HALF D1)
AUDIO CODEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC	G.726 (ADPCM) AT 6 KB/SEC
VIDEO INPUTS	4 BNC LOOPING	4 BNC LOOPING	4 BNC LOOPING	8 BNC LOOPING	16 BNC LOOPING	9 BNC LOOPING	16 BNC LOOPING	9 BNC LOOPING	16 BNC LOOPING	16 BNC LOOPING
MAIN VIDEO OUTPUT	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA	BNC / S-VIDEO / VGA
SPOT OUTPUT	N/A	N/A	N/A	1 BNC	1 BNC	4 BNC	4 BNC	4 BNC	4 BNC	4 BNC
HARD DRIVE TYPE / SIZE	IDE / 80 GB	IDE / 160 GB	IDE / 80 GB	IDE / 160 GB	IDE / 160 GB	IDE / 160 GB	IDE / 160 GB	IDE / 160 GB	IDE / 160 GB	SATA / 250 GB
LARGEST DRIVE	N/A	N/A	750 GB	750 GB	750 GB	750 GB	750 GB	750 GB	750 GB	750 GB
DRIVES SUPPORTED	1 IDE	1 IDE	3 IDE TOTAL	3 IDE TOTAL	3 IDE TOTAL	3 IDE TOTAL + SCSI	3 IDE TOTAL + SCSI	3 IDE TOTAL + SCSI	3 IDE TOTAL + SCSI	4 SATA TOTAL + SCSI
CD-RW / DVD SUPPORT	YES (USB) / NO	YES (USB) / NO	INTERNAL CD-RW	INTERNAL CD-RW / OPT DVD	INTERNAL CD-RW / OPT DVD	INTERNAL / OPTIONAL	INTERNAL / OPTIONAL	INTERNAL / OPTIONAL	INTERNAL / OPTIONAL	INTERNAL DVD
AUDIO IN / OUT	1 / 1 RCA	1 / 1 RCA	4 / 1 RCA	2 / 1 RCA	2 / 1 RCA	4 / 1 RCA	4 / 1 RCA	4 / 1 RCA	4 / 1 RCA	16
ALARM IN / OUT	4 / 2	4 / 2	4 / 2	8 / 2	16 / 2	16 / 16	16 / 16	16 / 16	16 / 16	16 / 12 + 4 RELAY
PTZ CONTROL	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
RS-232 / RS-485	YES / NO	YES / NO	YES / YES	YES / YES	YES / YES	YES / YES	YES / YES	YES / YES	YES / YES	YES (2) / YES (2)
POS INTERFACE	RS-232 (1)	RS-232 (1)	RS-232 (1)	RS-232 (1)	RS-232 (1)	(1) RS-232 / (8) USB	(1) RS-232 / (8) USB	(1) RS-232 / (8) USB	(1) RS-232 / (8) USB	RS-23 / RS-485, USB - MAX 10
EXPORT OPTIONS	USB HARD DRIVE USB FLASH DRIVE USB CD-RW NETWORKED PC	USB HARD DRIVE USB FLASH DRIVE USB CD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW NETWORKED PC	INTERNAL DVD-RW USB DRIVE / FLASH DRIVE USB CD-RW NETWORKED PC
INTERNAL CLIP COPY	MiniBank - SINGLE CAMERA	MiniBank - SINGLE CAMERA	MiniBank - SINGLE CAMERA	ClipPlayer - MULTI CAMERA	ClipPlayer - MULTI CAMERA	ClipPlayer - MULTI CAMERA	ClipPlayer - MULTI CAMERA	ClipPlayer - MULTI CAMERA	ClipPlayer - MULTI CAMERA	ClipPlayer - MULTI CAMERA
BACKUP OPTIONS	MiniBank (USB 2 GB FILE LIMIT)	MiniBank (USB 2 GB FILE LIMIT)	MiniBank (USB 2 GB FILE LIMIT)	ClipPlayer (USB 2 GB FILE LIMIT)	ClipPlayer (USB 2 GB FILE LIMIT)	ClipPlayer (USB 2 GB FILE LIMIT)	ClipPlayer (USB 2 GB FILE LIMIT)	ClipPlayer (USB 2 GB FILE LIMIT)	ClipPlayer (USB 2 GB FILE LIMIT)	ClipPlayer SCSI OPTION
DIRECT PRINT	N/A	N/A	N/A	N/A	N/A	PostScript™ USB	PostScript™ USB	PostScript™ USB	PostScript™ USB	PostScript™ USB
TCP / IP (RASplus)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
WEB INTERFACE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	YES	YES	YES
REMOTE CONNECTIONS	WATCH 2 SEARCH 2 ADMIN 2	WATCH 2 SEARCH 2 ADMIN 2	WATCH 2 SEARCH 2 ADMIN 2	WATCH 10 SEARCH 2 ADMIN 2	WATCH 10 SEARCH 2 ADMIN 2	WATCH 10 SEARCH 2 ADMIN 2	WATCH 10 SEARCH 2 ADMIN 2	WATCH 10 SEARCH 2 ADMIN 2	WATCH 10 SEARCH 2 ADMIN 2	WATCH 10 SEARCH 2 ADMIN 2
NETWORK DATA EXPORT	MiniBank / AVI / JPEG / BMP	MiniBank / AVI / JPEG / BMP	MiniBank / AVI / JPEG / BMP	ClipPlayer / AVI / JPEG / BMP	ClipPlayer / AVI / JPEG / BMP	ClipPlayer / AVI / JPEG / BMP	ClipPlayer / AVI / JPEG / BMP	ClipPlayer / AVI / JPEG / BMP	ClipPlayer / AVI / JPEG / BMP	ClipPlayer / AVI / JPEG / BMP
IMAGE INTEGRITY	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT
IR REMOTE	YES	YES	NO	NO	NO	YES	YES	YES	YES	YES