

CAPTURE PC-BASED DVR REFERENCE SHEET



MODEL	CPT-PCR4016/160	CPT-IDR4816/160	CPT-IDR4916/160	CPT-IDR4132/160	CPT-IDR6016/160	CPT-HDR5032/250	
OVERVIEW	16-channel, 120 IPS with CD-RW included and main drive. Accepts 2 additional drives for long-term recording. Fully networkable.	16-channel, 120 IPS with CD-RW included and main drive. Accepts 6 additional drives for long-term recording. Fully networkable.	16-channel, 240 IPS with CD-RW included and main drive. Accepts 6 additional drives for long-term recording. Fully networkable.	32-channel, 240 IPS with CD-RW included and main drive. Accepts 6 additional drives for long-term recording. Fully networkable.	16-channel, 480 IPS with CD-RW included and main drive. Accepts 6 additional drives for long-term recording. Fully networkable.	32-channel 240 IPS HYBRID DVR (16-channel analog and 16-channel IP), with DVD-RW. Accepts 6 additional hard drives for long-term recording.	
OPERATING SYSTEM	WINDOWS XP EMBEDDED	WINDOWS XP EMBEDDED	WINDOWS XP EMBEDDED	WINDOWS XP EMBEDDED	WINDOWS XP EMBEDDED	WINDOWS XP EMBEDDED	
COMPRESSION	JPEG, ML-JPEG FAST, ML-JPEG HIGH	ML-JPEG / MPEG4	ML-JPEG / MPEG4	ML-JPEG / MPEG4	ML-JPEG / MPEG4	ML-JPEG / MPEG4	
RECORD / PLAYBACK IPS	120 IPS / 120 IPS	120 IPS / 120 IPS	240 IPS / 240 IPS	240 IP / 240 IPS	480 IPS / 480 IPS	120 IPS CH 1 - 16 AT CIF (ANALOG) 120 IPS CH 17 - 32 AT CIF (IP)	
RECORD RESOLUTION AND AVGERAGE IMAGE SIZE	640 x 480 (12 - 48 KB) 640 x 240 (8 - 32 KB) 320 x 240 (4 - 16 KB) 160 x 120 (2 - 6 KB)	640 x 480 (12 - 48 KB) 640 x 240 (8 - 32 KB) 320 x 240 (4 - 16 KB) 160 x 120 (2 - 6 KB)	640 x 480 (12 - 48 KB) 640 x 240 (8 - 32 KB) 320 x 240 (4 - 16 KB) 160 x 120 (2 - 6 KB)	640 x 480 (12 - 48 KB) 640 x 240 (8 - 32 KB) 320 x 240 (4 - 16 KB) 160 x 120 (2 - 6 KB)	640 x 480 (12 - 48 KB) 640 x 240 (8 - 32 KB) 320 x 240 (4 - 16 KB) 160 x 120 (2 - 6 KB)	640 x 480 (12 - 48 KB) 640 x 240 (8 - 32 KB) 320 x 240 (4 - 16 KB) 160 x 120 (2 - 6 KB)	CAMERA SETTING DVR SAMPLING
MULTIPLEX FUNCTIONS	PENTAPLEX	PENTAPLEX	PENTAPLEX	PENTAPLEX	PENTAPLEX	PENTAPLEX	
AUDIO CODEC	G.726 (ADPCM) AT 3 KB/SEC PER CHANNEL	G.726 (ADPCM) AT 3 KB/SEC PER CHANNEL	G.726 (ADPCM) AT 3 KB/SEC PER CHANNEL	G.726 (ADPCM) AT 3 KB/SEC PER CHANNEL	G.726 (ADPCM) AT 3 KB/SEC PER CHANNEL	G.726 (ADPCM) AT 3 KB/SEC PER CHANNEL	
VIDEO INPUTS	16 BNC	16 BNC LOOPING	16 BNC LOOPING	32 BNC	16 BNC LOOPING	1 - 16 BNC LOOPING 17 - 32 IP	
MAIN VIDEO OUTPUT	VGA	VGA / S-VHS	VGA / S-VHS	VGA / S-VHS	VGA / S-VHS	VGA	
SPOT OUTPUT	1 BNC	4 BNC	5 BNC	10 BNC	1 BNC MULTIPLEXED	5 BNC	
HARD DRIVE TYPE / SIZE	SATA / 160 GB	IDE / 160 GB	IDE / 160 GB	IDE / 160 GB	SATA / 160 GB	SATA / 250 GB	
LARGEST DRIVE	750 GB	750 GB	750 GB	750 GB	750 GB	750 GB	
DRIVES SUPPORTED	2 ADDITIONAL	6 ADDITIONAL + SCSI	6 ADDITIONAL + SCSI	6 ADDITIONAL + SCSI	6 ADDITIONAL + SCSI	6 ADDITIONAL + SCSI	
CD-RW / DVD	INTERNAL / OPTIONAL	INTERNAL / OPTIONAL	INTERNAL / OPTIONAL	INTERNAL / OPTIONAL	INTERNAL / OPTIONAL	INTERNAL / OPTIONAL	
AUDIO IN / OUT	1 LINE-IN / 1 LINE-OUT	1 LINE-IN / 1 LINE-OUT	1 LINE-IN / 1 LINE-OUT	1 LINE-IN / 1 LINE-OUT	16 LINE-IN / 16 LINE-OUT	1 LINE-IN / 1 LINE-OUT	
ALARM IN / OUT	16 TTL NO-NC / 1 RELAY-OUT	16 TTL NO-NC / 1 RELAY-OUT	16 TTL NO-NC / 1 RELAY-OUT	32 TTL NO-NC / 2 RELAY-OUT	16 TTL NO-NC / 16 RELAY-OUT	16 TTL NO-NC / 1 RELAY-OUT	
PTZ CONTROL	YES	YES	YES	YES	YES	YES	
RS-232 / RS-485	DB9 / NA	DB9 / PUSH-PIN	DB9 / PUSH-PIN	DB9 / PUSH-PIN	DB9 / PUSH-PIN	DB9 / PUSH-PIN	
POS INTERFACE	RS-232 (1)	16 USB (OPTIONAL)	16 USB (OPTIONAL)	16 USB (OPTIONAL)	16 USB (OPTIONAL)	16 USB (OPTIONAL)	
EXPORT OPTIONS	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW / DVD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW / DVD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW / DVD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW / DVD-RW NETWORKED PC	INTERNAL CD-RW USB DRIVE / FLASH DRIVE USB CD-RW / DVD-RW NETWORKED PC	INTERNAL DVD-RW USB DRIVE / FLASH DRIVE USB CD-RW / DVD-RW NETWORKED PC	
INTERNAL CLIP COPY	MiniBank / AVI / JPEG / BMP	MiniBank / AVI / JPEG / BMP	MiniBank / AVI / JPEG / BMP	MiniBank / AVI / JPEG / BMP	MiniBank / AVI / JPEG / BMP	MiniBank - SINGLE CAMERA	
BACKUP	INTERNAL NETWORK SCSI (OPTIONAL)	INTERNAL NETWORK SCSI (OPTIONAL)	INTERNAL NETWORK SCSI (OPTIONAL)	INTERNAL NETWORK SCSI (OPTIONAL)	INTERNAL NETWORK SCSI (OPTIONAL)	INTERNAL NETWORK SCSI (OPTIONAL)	
DIRECT PRINT	YES	YES	YES	YES	YES	YES	
TCP / IP (RASplus)	YES	YES	YES	YES	YES	YES	
WEB INTERFACE	YES	YES	YES	YES	YES	YES	
REMOTE CONNECTIONS	16	16	16	16	16	16	
NETWORK DATA EXPORT	MiniBank / AVI / JPEG / BMP	MiniBank AVI / JPEG / BMP	MiniBank AVI / JPEG / BMP	MiniBank / AVI / JPEG / BMP	MiniBank / AVI / JPEG vBMP	MiniBank / AVI / JPEG / BMP	
IMAGE INTEGRITY	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	CHAINED FINGERPRINT	