



TX168 CD Burner Series

Feature _____

- Available in (4/8/16ch) model
- Reliable **Embedded** system design
- Proprietary **WAVELET** format (DVD quality)
- Always REC (DVR will mark bad sector of HDD)
- 120pps, 240pps, 480pps LIVE display
- 120pps recording rate
- 24hr, schedule, alarm trigger recording
- Date/time, alarm search playback
- Video loss detection
- Motion detection (Sensitivity Adjustment)
- Alarm inputs & control output
- 512 event log
- Hard disk full alarm
- Password protection
- PTZ Control (optional)

Video Backup _____

Data includes

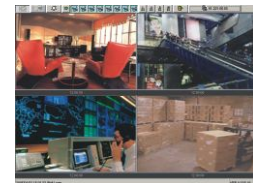
- Multi-ch Video
 - Multi-ch Audio
 - View software
- automatically



Remote Viewer (LAN model only) _____

Universal remote viewer provided

- IP Addressable, LAN/ WAN/ Internet (static IP)
- Ethernet connection for remote viewing
- Multi-channel (1/4/9/16ch) remotelive views
- Remote playback (date/time search)
- Remote alarm eventcall-back
- Viewer software CD included



Standalone DVR

Specification

| | 4ch | 8ch | 16ch |
|-----------------------|--|-----------------------------|-------------------------------|
| Video Input | BNC x 4 | BNC x 8 | BNC x 16 |
| Loop Through | BNC x 4 (optional) | BNC x 8 | BNC x 16 |
| Monitor Output | BNC x 1 | BNC x 1 | BNC x 1 |
| Audio Input | RCA x 2 | RCA x 2 | RCA x 2 |
| Audio Output | RCA x 2 | RCA x 2 | RCA x 2 |
| Alarm Input | Dry contact x 4 | Dry contact x 8 | Dry contact x 16 |
| Control Output | x 1 (max. 1A, AC/DC) | x 1 (max. 1A, AC/DC) | x 1 (max. 1A, AC/DC) |
| RS232 Interface | Yes | Yes | Yes |
| Display Rate | 120 pps (NTSC), 100 pps (PAL) | 240 pps(NTSC), 200 pps(PAL) | 480 pps (NTSC), 400 pps (PAL) |
| Recording Resolution | CIF | CIF & HalfD1 | CIF & HalfD1 |
| Network | IP addressable, RJ45 x 1 (optional) | | |
| Recording Speed (max) | 120 pps (NTSC), 100 pps (PAL) | | |
| Recording Quality | Low, Fair, Good, Better, Best | | |
| Recording Mode | 24hrs, Schedule, Alarm/Motion Trigger Recording | | |
| Display Resolution | 720x480 pixels for NTSC, 720x576 pixels for PAL | | |
| Camera Title | Up to 8 characters | | |
| Video Adjustment | Color, Contrast, Brightness on each camera | | |
| Hard Disk | Removable HDD bay x 2 (IDE type ; support 80, 120, 160, 200, 250, 500GB) | | |
| Playback Control | FF, Play, Rewind, Speed Up & Down | | |
| Search Playback Index | Date/time, Alarm, Motion | | |
| System Setup | OSD | | |
| System Alarm | Video loss, Motion, Alarm, Hard Drive full | | |
| Real-time Clock | Built-in | | |
| Power Source | 90 to 264 Vac, 50/60Hz switching | | |
| Power Consumption | < 60 W | < 60 W | < 60 W |
| Weight | < 6.8 kgs (15 lbs) | < 7 kgs (15.5 lbs) | < 7.1 kgs (15.7 lbs) |
| Dimension | 452(W) x 300(H) x 94(D) mm (17.8 W x 11.82D x 3.7 H inches) | | |
| Approval | CE, FCC | | |

Referenced Storage Capacity (CIF, 80GB, without Audio Recording)

| NTSC - 24hrs continuous recording | | | | | |
|-----------------------------------|-------|-------|------|--------|------|
| Hrs | Low | Fair | Good | Better | Best |
| 120 pps | 54 | 43 | 27 | 18 | 12 |
| 60 pps | 108 | 86 | 54 | 37 | 24 |
| 30 pps | 216 | 173 | 108 | 74 | 49 |
| 16 pps | 405 | 324 | 202 | 139 | 91 |
| 8 pps | 809 | 647 | 405 | 277 | 182 |
| 4 pps | 1,618 | 1,295 | 809 | 555 | 364 |

| PAL - 24hrs continuous recording | | | | | |
|----------------------------------|-------|-------|------|--------|------|
| Hrs | Low | Fair | Good | Better | Best |
| 100 pps | 54 | 43 | 27 | 18 | 12 |
| 50 pps | 108 | 86 | 54 | 37 | 24 |
| 25 pps | 216 | 173 | 108 | 74 | 49 |
| 12 pps | 449 | 360 | 225 | 154 | 101 |
| 8 pps | 674 | 539 | 337 | 231 | 152 |
| 4 pps | 1,348 | 1,079 | 674 | 462 | 303 |

- Note: 1. File size will change due to lighting environment
 2. Good mode = VCD quality (recommended)
 3. Compatible hard drive: Maxtor, Seagate 80/ 120/ 160/ 200/ 250 GB

Specifications are subject to change without prior notice



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