

Touch1600 technology provides accuracy and sensitivity to the user's touch while offering outstanding durability and resistance to contaminants such as dirt and liquids. The Touch1600 touch screen DVR was designed to meet the unique demands of your security application.

FEATURES & BENEFITS

- **Unlimited Users** - All password protected with different levels of access.
- **Dual Event Logging** - Both DVR and remote access. Unlimited daily reports available. Instant on screen event log always in view.
- **Internal Alert System** - Giving audible warnings that the system has lost video signal, video or audio capture errors, recording errors and failing to write to disk errors.
- **Camera Motion Detection** - Can be set up to zone each camera individually and to set sensitivity.
- **Object Movement Detection** - Allows you to check movement in a specific area to pinpoint when something was moved. Also known as Museum Mode.
- **Mosaic/Privacy Zones** - It only takes a few seconds to mask out part of picture that may be infringing someone's privacy.
- **Access Control Integration** - Allowing the DVR to function in conjunction with your access control system. (subject to compatibility).
- **Text Insertion** - Touch1600 can integrate with POS systems; 4 protocols supported.
- **People Counting Facility** - A 2 zone detection system providing much more accurate counting. As this is a detection based system it can also be used for vehicle counting.



- **Large 17" Touch Display**
- **16 Video and 4 Audio Channels**
- **Up to 4 video channels dedicated to IP on model 240**
- **Network Enabled**
- **On Screen Touch PTZ Controller**
- **TOUCH1600-120 500 GB Hard Drive**
TOUCH1600-240 1 TB Hard Drive

ORDERING INFORMATION

Model No.	Description
TOUCH1600-120	120 FPS 16 Channel Touch Screen w/Analog DVR
TOUCH1600-240	240 FPS 16 Channel Touch Screen w/Hybrid Analog/IP DVR

TECHNICAL SPECIFICATIONS:

Hard Drive (120/240):	500 GByte/1 TByte
17" TFT LCD Touch Screen Panel:	1280 pixel (H) x 1024 pixel (W) (maximum screen resolution)
Frame Rate (120/240):	PAL - 100 FPS, NTSC - 120 FPS/PAL - 200 FPS, NTSC -240 FPS
Compression (120/240):	MPEG4/H.264
Display:	Full Screen, Single Camera, Quad, 7, 9, 13, 16 & switching modes On SCREEN TOUCH MOUSE On SCREEN TOUCH KEYBOARD
Inputs:	16 BNC camera, 4 phono audio channel, RJ45 for Network/LAN, 16 Alarm (with optional SDIO unit) N/O or N/C options, PS/2 mouse port (on screen TOUCH version standard), PS/2 keyboard port (on screen TOUCH version standard), 6 USB 2.0 Ports (1x included for RS232R to USB connectors-max. 3 per system) 3.5mm Jack to connect to microphone, Multi Media Card Reader
Video Channels:	16 total channels. Touch1600-240 can designate up to 4 channels for IP cameras. Supported IP cameras include: • Arecont Vision (only H.264) • HUNT (up to Mega pixel) • ACTi (up to Mega pixel) • Tibet IPCAM, HR series
Outputs:	8 alarm (with optional SDIO unit), 2x phono for video output; in full screen or switching modes, CD writer/DVD player combo drive, USB 2.0 ports ideal for pen drive data evidence storage, Multi Media Card Reader, 3.5mm Headphone socket
Video Output:	AVI Video Format: This can be played in most media players on any PC. Also you can take a backup of the file in exe. format which will play back with it own viewer BMP. (watermarked for authenticity) for stills, JPEG for stills, JPEG with time period for stills
PTZ Control:	Over 40 protocols pre-loaded for PTZ control. On screen touch controller with presets and touring
Dimensions	21.25"(W) x 13"(H) x 5"(D) 26.5 lbs.
Boxed Dimensions:	24.4"(W) x 20.47"(H) x 9"(D) 32 lbs.