Nubix 8RT

PC/MAC Compatible Real Time Security

Real time recording, PC and MAC connectivity and fast remote viewing using iPhone or Android (3G/4G networks) define the Nubix RT series.

➡ **DOWNLOAD YOUR OWN ADVERTISEMENTS** to the built-in media center from USB stick, remove USB stick for added security.

➡ **FLEXIBLE SPOT/MAIN MONITOR** selection (select VGA or composite).

➡ **DUAL STREAMING** - record in D1 resolution and stream to cell phone in CIF resolution to conserve bandwidth.

➡ REAL TIME recording on all 8 channels simultaneously.

➡ Simultaneous synchronous 8 channel playback with audio.

➡ Built-in Point-of-Sale (POS) functions with searchable text.

➡ Intuitive, easy to understand menus make it easy to program for you and your clients!

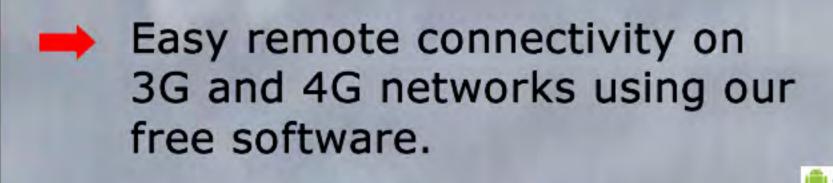### FREE 64 Camera Channel Management System

Free CMS software included with every Nubix RT DVR lets you connect to up to 128 cameras remotely, program your DVR and set up special features like 2–way audio communication.

FREE IR Remote Control

➡ Fully independent spot monitor allows customized view of up to 16 cameras.

➡ Optional video loop-out connectors available

➡ Easy remote connectivity on 3G and 4G networks using our free software.

android   iPhone

General Specifications

Video Compression: H264 advanced video codec	
Video Input: 8 channels, BNC connectors	
Record speed/resolution: 240 ips (images per second) CIF (NTSC) / 120 ips 1/2 D1 (NTSC) / 60 ips D1 (NTSC)	
Record Quality Settings: Very High, High, Standard, Low	
Recording Modes: Time–lapse, Event, Time & Event, Panic	
Video Playback Modes: Single camera, Four camera split screen, Digital zoom, Multi–channel normal & reverse play, RW, FF, Frame–to–frame, Pause	
Video Search Modes: Calendar, Event, Text–in, Go to time	
Rewind & Fast Forward Speeds: x2, x4, x8, x16, x32	
Spot & Main Monitor Outputs: 1 VGA & 1 composite (BNC)	
Display Speed: Real Time	
Display Resolution: 720 x 480 (NTSC)	
Split Screen Options: 1, 4, 9, PIP & Digital Zoom	
Audio Input: 8	
Audio Outputs: 1	
Sensor Inputs: 8 (TTL)	
Alarm Outputs: 4 TTL & 4 Relay	
Serial Interface: RS232 and RS485	
PTZ Support: Yes, RS485	
USB: 3 USB 2.0 ports	
Mouse: 1 dedicated USB port	
Network Interface: Ethernet 10/100 base	
Network Protocol: TCP/IP, HTTP, DHCP	
Web Browser: MS Internet Explorer	
Storage: 2 SATA devices	
Backup: Optional CD & DVD R/W, USB device (HDD or Flash Memory)	
User Controls: IR Remote Control, Mouse or Front panel buttons	
Programming/Setup Menu: Multilingual On–screen display (OSD)	
Operating System: Multilingual Linux GUI (upgradeable)	
Power: 12VDC, 6.67A (80W) nominal	
Weight: 13lb (6Kg) w/o HDD	
Dimensions: 16.93"(w) x 3.5"(h) x 16.85"(d) / 430mm(w) x 88mm(h) x 428mm(d)	
Operating Temperature: 41° ~ 104°F (5° ~ 40°C)	
Operating Humidity: 0% ~ 80% non–condensing	
Approvals/Certifications: FCC, CE, MIC, RoHS compliance	
Auto–Archiving Feature: Yes	