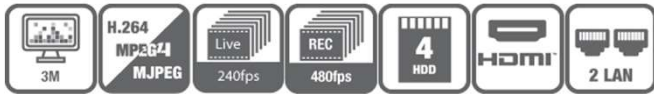




16 IP Channel NVR

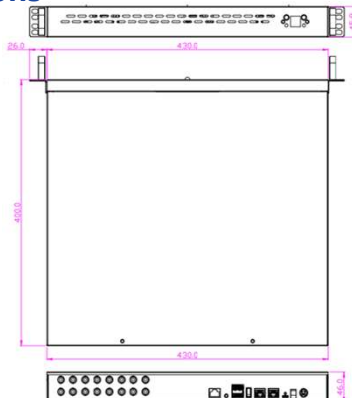
REX-I600



Key Features

- Maximum 16 IP Channel Streaming
- Real time live viewing
Up to 4 CH display : Max. 120fps @ FULL-HD(1920x1080),
9 or more CH display : Max. 480fps @ D1(720x480/720x576)
- Real time recording
Max. 480fps @ FULL-HD(1920x1080)
- Supports H.264 / H.265 / MJPEG codec
Video, Audio, PTZ control
- 1 HDMI output for local display
- 2 USB ports for mouse / keyboard etc. (USB 2.0 x 2)
- 64TB (Max. 16TB x 4HDD) support

Dimensions



| NVR | |
|---------------------|---|
| Max Channel | Total 16 IP Channels |
| Video | |
| Max. Display Rate | Up to 4 CH Display: Max 120fps @ FULL-HD 9 or more CH Display: Max 480fps @ D1 |
| Supported Codec | H.264, H.265, M-JPEG |
| Streaming Function | Retransmission (Proxy) Max 480fps@FHD |
| PTZ | Remote PTZ control |
| Recording | |
| Max. Recording Rate | Max 480fps @ Full HD |
| Stream | Video, Audio, Data |
| HDD Support | Supports 4 SATA HDDs up to 16TB / each (Max. 64TB) |
| Condition | Always, Motion, Event, Schedule |
| Interface | |
| Video In | 16 IP Streams (ONVIF, Generic RTSP, FW stream) |
| Video Out | 1 HDMI |
| Audio In/Out | 2 way (1 in, 1 out), 8bit G.711, 8Khz, 8Kbyte/sec |
| Alarm In/Out | 4 Digital Input, 4 Digital Output |
| Serial Port | RS-232C |
| Peripherals | USB 2.0 x 2 |
| Network | |
| WAN (Ethernet) | 10/100/1000-base-T Ethernet (auto sensing) |
| LAN (Ethernet) | 10/100/1000-base-T Ethernet (auto sensing) |
| Protocol | HTTP, TCP/IP, UDP, FTP, Telnet, RARP, PPPoE, PAP, CHAP, DHCP, NTP, SMTP client, uPnP, etc |
| Viewer | Browsers (Chrome, Edge, Safari, Firefox) |
| Dynamic IP | DDNS (www.ipcctvdns.com) |
| Mobile Application | Realwave Mobile (iOS, Android) |
| Security | ZeroTrust, SSH, Encrypted, Basic Authentication |
| Hardware | |
| System | 64-bit Jetson Nano, Quad-core ARM Cortex A57 MPCore processor |
| Approvals | KC, FCC, CE, RoHS |
| Working Condition | 0℃ ~ +50℃ (32°F ~ 122°F), 10% ~80% RH |
| Power Supply | DC 12V/10Amp |
| Power Consumption | TBD |
| Dimension | 430(W) x 400(D) x 46(H) mm |
| Weight | About 5,500g without HDD |