

CVR & CVI KITS

SCCVR-04SR20

General Features :



| | | |
|-----------|---------------|---------------|
| Model NO. | SCCVR-04SRC10 | SCCVR-04SRC30 |
| Package | | |



| | | |
|---------------------|--|-------------------|
| CVR | 1x4CH 720P/960P AS-CVR5104D | |
| Camera | 4xADSR20C100 | 4xADSR20C130 |
| BNC Cable | 4x20M BNC Cable ACB-20DB | |
| Mouse | 1xUSB 2.0 Mouse | |
| Controller | 1xIR Remote Controller | |
| Power Cable | 1x5CH Power Splitter Cable | |
| Adaptor | 1x3A Power Adaptor+1xPower Cable (US, EU, UK, AU Plug is Optional) | |
| Weight | 7.5KGS/SET | |
| Camera Model | ADSR20C100 | ADSR20C130 |
| Image Sensor | PO3100K | AR0130 |
| DSP | DH9801 | DH9801 |
| Image Resolution | PAL: 25fps@720P(1280×720); NTSC: 30fps@720P(1280×720) | |
| Effective Pixels | 1280(H)×720(V) , 1MP | |
| TV System | PAL/NTSC | |
| Electronic Shutter | 1/25s~1/50,000s , 1/30s~1/60,000s | |
| Sync System | Internal | |
| Usable Illumination | 0.01Lux/F2.0 | |
| S/N Ratio | ≥50dB | |
| Scanning System | Progressive Scan | |
| Video Output Mode | CVI(BNC) | |





| Lens | |
|---------------------|--------------------------|
| Focus Length | Board Lens 3.6mm/F2.0 |
| Focus Control | Fixed |
| Lens Type | Fixed |
| Pixels | 2M Pixels |
| Night Vision | |
| Infrared LED | Φ 5X24PCS |
| Infrared Distance | 20M |
| IR Status | Under 10 Lux by CDS |
| IR Power On | CDS Auto Control |
| Camera Features | |
| Day/Night | Auto (ICR) / Color / B&W |
| OSD Menu Language | No |
| White Balance | Auto |
| Gain Control | Auto |
| Noise Reduction | 3D NR |
| Picture Adjustment | No |
| OSD Support | No |
| General | |
| Vandalproof Housing | YES, Metal |



| | |
|-----------------------|-------------------------|
| Lens Angle Adjustment | YES |
| Dual Voltage | NO |
| IR Cut Filter | YES |
| Heater | NO |
| Operation Temperature | -10°C ~ +50°C RH95% Max |
| Storage Temperature | -20°C ~ +60°C RH95% Max |
| Power Source | DC12V±10%, 500mA |
| Dimension | Φ 94 x 69(H)mm |
| Weight | 450g |
| Model | AS-CVR5104D |
| System | |
| Main Processor | ARM® CPU Core (GM8287) |
| Operating System | Embedded LINUX |
| Video | |
| Input | 4 Channel, CVI |
| Output | 1 VGA, 1 HDMI |
| Audio | |
| Input | 1 Channel, RCA |
| Two-way Audio | YES |
| Output | 1 Channel, RCA |





| Alarm | |
|-------------------|---|
| Sensor Input | NO |
| Output | NO |
| Motion Detection | 4 Channel |
| Trigger Events | Recording, PTZ, Tour, Alarm, Video Push, Email, Screen tips |
| Email Alarm | Send Pieces to The Designated E-mail |
| PTZ | |
| Interface | RS485 |
| Protocol | Pelco-D, Pelco-P, Sony, Sharp, Panasonic, Samsung and Other Protocols |
| Baud Rate | 1200~115200 |
| Address | 0~255 |
| Display | |
| VGA | Resolution: 1024×768, 1280×720, 1280×1024, 1920×1080 |
| HDMI | Resolution: 1080P(1920×1080), 720P(1280×720) |
| Display Split | 4 Channel / 1Channel |
| Privacy Masking | 4 Rectangular Zones (Each camera) |
| OSD | Camera title, Time, Video loss, Alarm, Motion detection, Recording |
| Recording | |
| Video Compression | H.264 |
| Audio Compression | G711A、G711U、PCM |





| | |
|------------------------------|---|
| Resolution | 1080P(1920*1080), 960P(1280*960), 720P(1280*720), D1(P:704*576/N:704*480), HD1(P:352*576/N:352*480), CIF(352*288/ 352*240), QCIF(P:176*144/N:176*120) |
| Video Quality | Best/Fine/Normal |
| Record Rate | PAL: 1080P@48fps, 960P@100fps, 720P@100fps, D1@100fps, HD1@100fps, CIF@100fps, QCIF@100fps NTSC: 1080P@60fps, 960P@120fps, 720P@120fps, D1@120fps, HD1@120fps, CIF@120fps, QCIF@120fps |
| Record Mode | Manual\Timer\Motion Detection\alarm |
| Playback & Backup | |
| Local Sync Playback | 4 Channel / 1Channel |
| Remote Sync Playback | 4 Channel / 1Channel |
| Search Mode | ALL, Channel, Manual, Time, Date, Motion Detection |
| Playback Functions | Play, Pause, Stop, Rewind, Fast play, Slow play |
| Smart Phone Playback | Support |
| Backup Mode | USB Device/Network |
| Network | |
| Interface | 1 RJ45 10M/100M Adaptive Ethernet Interface |
| Network Functions | HTTP, IPv4,IPv6, TCP/IP, SMTP, DHCP, DNS, PPPOE, DDNS,NTP,DST |
| DDNS | Quick DDNS(free of charge), 3322, Dyndns |
| Web Browser | IE6-11, Google Chrom , Firefox |
| CMS Software | Support Windows XP /Windows Vista/Windows 7/Windows 8 |
| Extra Stream | D1/CIF/QCIF(1~25fps) |
| Smart Phone | iPhone, ipad, Android |



| Hard Disk Driver | |
|---------------------|--|
| Interface Type | 2 SATA Interface |
| Capacity | Up to 8TB Capacity |
| General | |
| Language | Simplified Chinese, Traditional Chinese, English, Italian, Spanish, Japanese, Russian, French, German, Portuguese, Turkey, Poland, Romania, Hungary, Finnish, Hebrew, Brazil, Persian, Arabian, Czech, Bulgaria, Slovak, Dutch, Greece, Indonesia, Switzerland, Vietnamese, Thai |
| USB Interface | 2 USB 2.0 Interfaces |
| Power Supply | DC12V/3A |
| Working Environment | -10~55°C/10~90% |
| Dimension (W×D×H) | 335mm×270mm×55mm |
| Weight | 2.5kg (Without HDD) |

