

## Professional Conference Recorder SCS-RD3016



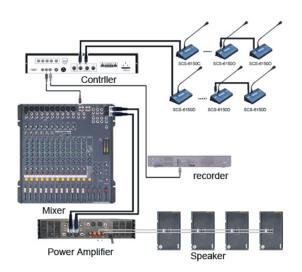
## **Products picture**



SCS-RD3016

## **Features**

- 1. Support HDMI, VGA, TV 3 kinds of Video Out
- 2. Support Onvif & Multi-Protocols
- 3. Digital zoom function in both preview & playback
- 4. Support Cloud network function (P2P:Plug&Play)
- 5. Advanced time bar playback function can make playback exact to a second
- 6. Support mobile surveillance
- 7. Support Built-in free DDNS
- 8. Support mobile hard disk backup



## **Specifications**

ScS-RD316		
Depretation System	Model NO.:	SCS-RD3016
Pentaplex function	System	
Control Mode	Operation System	Embedded LINUX
Video	Pentaplex function	Live monitoring, recording, playback, backup & remote access
Input (IP Camera)	Control Mode	Front panel, USB/Wireless mouse, IR remote control, Network
Standard	Video	
1 CVBS, BNC (1.0Vp-p.75 ohms)	Input (IP Camera)	
Audio	Standard	PAL / NTSC
1 VGA,1920×1080,1440×900,1280×1024,1024×768,800×600		1 CVBS, BNC (1.0Vp-p,75 ohms)
Audio Input	Output	1 HDMI, 1920×1080,1440×900,1280×1024,1024×768,800×600
Input 8ch Network Output 1ch. RCA (Line out, 2Vpp, 300ohms) Bidirectional Talk 1ch. RCA Recording Video Compression H. 264 / MPEG 4 AVC (up to Main Profile 5.0) Audio Compression G.711A, G.726 Image Encoding Adjustable encoding quality, variable code stream/fixed code stream Dual Stream Support Resolution(NVR) 5MP/3MP/1080P/960H/720P/VGA/4CIF/DCIF/2CIF/CIF/CIF/CIF Recording Mode Manual, auto, motion detection, stop Time bar Support Video Detection&Alarm Trigger Events Recording, PTZ, Tour,Email Motion Detection 396 (22×18) detection zone, variable sensitivity levels Capture JPEG capture Alarm In/Output 8ch in, 3ch out Playback&Backup Max Playback Backup Mode USB,HDD,Network Backup,Mobile Harddisk Network Ethernet 1 R.J45 (10M/100/1000M) P2P Support Cloud Storage Support DDNS Support Built-in Free DDNS 3G Dongle Support Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPP,P2P,3G Monitoring,PTZ control,playback,system setting,file download,log information Smart Phone iPhone,iPad,Android Hard Disk Hard Disk 4 SATA ports (8SATA is optional) (Max:8TB/HDD) HDD Management Hard disk hibernation technology, HDD faulty alarm&raid Auxiliary Interface USB Interface 2 USB 2.0 ports E-SATA 1 E-SATA DVD RW Optinal Environment Power Supply ATX Power (AC 110-240V) Power Consumption 40Kg (without HDD) Working Environment University of the proposed to the proposed to the power of the power		1 VGA,1920×1080,1440×900,1280×1024,1024×768,800×600
Output   1ch. RCA (Line out,2Vpp,300ohms)   Bidirectional Talk   1ch. RCA   Recording   1ch. RCA   Cup to Main Profile 5.0)   Audio Compression   H.264 / MPEG 4 AVC (up to Main Profile 5.0)   Audio Compression   G.711A, G.726   Image Encoding   Adjustable encoding quality, variable code stream/fixed code stream   Support   SMP/3MP/1080P/960H/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF   Recording Mode   Manual, auto, motion detection, stop   Support   Video Detection&Alarm   Trigger Events   Recording, PTZ, Tour,Email   Motion Detection   396 (22×18) detection zone, variable sensitivity levels   Capture   JPEG capture   JPEG capture   JPEG capture   JPEG capture   JPEG with a schin, 3ch out   Playback&Backup   Max Playback   1-16ch(13*720P, 10*960P, 6*1080P @30FPS)   Backup Mode   USB,HDD,Network Backup,Mobile Harddisk   Network   1 RJ-45 (10M/100/1000M)   Ethernet   1 RJ-45 (10M/100/1000M)   P2P   Support   Support   Support   Support   Support   Support   DDNS   Support Built-in Free DDNS   3G Dongle   Support   Network protocol   TCP/IP, UDP, HTTP, RTP/RTSP   Network Functions   DHCP, PPDE, DDNS,SMTP,SNTP,FTP,UPP,P2P,3G   Monitoring,PTZ control,playback,system setting,file download,log information   Phone,iPad,Android   Hard Disk   Hard Disk   4 SATA ports (8SATA is optional) (Max:8TB/HDD)   Hard disk hibernation technology, HDD faulty alarm&raid   Auxiliary Interface   2 USB 2.0 ports   E-SATA   1 E-SATA   1 E-SATA   1 E-SATA   2 E-SATA   1 E-SATA   2 E-SATA   1 E-SATA   2 E-SATA   3 E-SAT	Audio	
Bidirectional Talk Recording Video Compression Audio Compression G.711A, G.726 Image Encoding Audio Compression Audio Compression G.711A, G.726 Image Encoding Adjustable encoding quality, variable code stream/fixed code stream Support Resolution(NVR) SMP/3MP/1080P/960H/720P/VGA/4CIF/DCIF/2CIF/CIF/CIF/ Recording Mode Manual, auto, motion detection, stop Time bar Support Video Detection&Alarm Trigger Events Recording, PTZ, Tour,Email Motion Detection 396 (22×18) detection zone, variable sensitivity levels Capture JPEG capture Alarm In/Output Behin, 3ch out Playback&Backup Max Playback Backup Mode USB,HDD,Network Backup,Mobile Harddisk Network Ethernet 1 RJ-45 (10M/100/1000M) P2P Support Cloud Storage Support DDNS Support Built-in Free DDNS 3G Dongle Support Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G Remote Operation Monitoring,PTZ control,playback,system setting,file download,log information Fland Disk Hard Sackup, Android Hard Manual, Android Hard Manual, Android Environment Power Supply ATX Power (AC 110-240V) Power Consumption Veight Video Detection Variable exceeding quality, variable code stream/fixed code Support Cloud Storage Support Done in Power Supply ATX Power (AC 110-240V) Power Consumption Vorking Environment Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm Weight	Input	8ch Network
Video Compression	Output	1ch. RCA (Line out,2Vpp,300ohms)
Video Compression H.264 / MPEG 4 AVC (up to Main Profile 5.0) Audio Compression G.711A, G.726  Image Encoding Adjustable encoding quality, variable code stream/fixed code stream Dual Stream Support Resolution(NVR) 5MP/3MP/1080P/960H/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF Recording Mode Manual, auto, motion detection, stop Time bar Support Video Detection&Alarm Trigger Events Recording, PTZ, Tour,Email Motion Detection 396 (22×18) detection zone, variable sensitivity levels Capture JPEG capture Alarm In/Output 8ch in, 3ch out Playback&Backup Max Playback 1-16ch(13*720P, 10*960P, 6*1080P @30FPS) Backup Mode USB,HDD,Network Backup,Mobile Harddisk Network Ethernet 1 RJ-45 (10M/100/1000M) P2P Support Cloud Storage Support DDNS Support Built-in Free DDNS 3G Dongle Support Network protocol TCP/IP, UDP, HTTP, RTP/RTSP Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G Monitoring,FTZ control,playback,system setting,file download,log information Smart Phone iPhone,iPad,Android Hard Disk Hard Disk 4 SATA ports (8SATA is optional) (Max:8TB/HDD) HDD Management Hard disk hibernation technology, HDD faulty alarm&raid Auxiliary Interface USB Interface 2 USB 2.0 ports E-SATA 1 E-SATA DVD RW Optinal Environment Power Supply ATX Power (AC 110-240V) Power Consumption 420W (without HDD) Working Environment 1-10*C∼+55°C / 10%−90%RH Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm Weight	Bidirectional Talk	1ch. RCA
Audio Compression  Image Encoding  Adjustable encoding quality, variable code stream/fixed code stream  Support  Resolution(NVR)  SMP/3MP/1080P/960H/720P/VGA/4CIF/DCIF/2CIF/CIF/CIF  Recording Mode  Manual, auto, motion detection, stop  Time bar  Support  Video Detection&Alarm  Trigger Events  Recording, PTZ, Tour,Email  Motion Detection  396 (22×18) detection zone, variable sensitivity levels  Capture  JPEG capture  Alarm In/Output  Bach in, 3ch out  Playback&Backup  Max Playback  1~16ch(13*720P, 10*960P, 6*1080P @30FPS)  Backup Mode  USB,HDD,Network Backup,Mobile Harddisk  Network  Ethernet  1 RJ-45 (10M/100/1000M)  P2P  Support  Cloud Storage  Support  DDNS  Support Built-in Free DDNS  3G Dongle  Support  Detection  DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Monitoring,PTZ control,playback,system setting,file download,log information  Smart Phone  Ihard Disk  Hard	Recording	
Image Encoding Adjustable encoding quality, variable code stream/fixed code stream  Dual Stream Support  Resolution(NVR) 5MP/3MP/1080P/960H/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF  Recording Mode Manual, auto, motion detection, stop  Time bar Support  Video Detection&Alarm  Trigger Events Recording, PTZ, Tour,Email  Motion Detection 396 (22×18) detection zone, variable sensitivity levels  Capture JPEG capture  Alarm In/Output 8ch in, 3ch out  Playback&Backup  Max Playback 1~16ch(13*720P, 10*960P, 6*1080P @30FPS)  Backup Mode USB,HDD,Network Backup,Mobile Harddisk  Network  Ethernet 1 RJ-45 (10M/100/1000M)  P2P Support  Cloud Storage Support  DDNS Support Built-in Free DDNS  3G Dongle Support  Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Momitoring,PTZ control,playback,system setting,file download,log information  Smart Phone iPhone,iPad,Android  Hard Disk  Hard Disk 4 SATA ports (8SATA is optional) (Max:8TB/HDD)  Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface 2 USB 2.0 ports  E-SATA 1 E-SATA  DVD RW Optinal  Environment  Power Supply ATX Power (AC 110-240V)  Power Consumption <20W (without HDD)  Working Environment -10*C~+55*C / 10%—90%RH  Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm  Weight	Video Compression	H.264 / MPEG 4 AVC (up to Main Profile 5.0)
Image Encoding Stream  Dual Stream  Support  Resolution(NVR) 5MP/3MP/1080P/960H/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF  Recording Mode Manual, auto, motion detection, stop  Time bar Support  Video Detection&Alarm  Trigger Events Recording, PTZ, Tour,Email  Motion Detection 396 (22×18) detection zone, variable sensitivity levels  Capture JPEG capture  Alarm In/Output 8ch in, 3ch out  Playback&Backup  Max Playback 1~16ch(13*720P, 10*960P, 6*1080P @30FPS)  Backup Mode USB,HDD,Network Backup,Mobile Harddisk  Network  Ethernet 1 RJ-45 (10M/100/1000M)  P2P Support  Cloud Storage Support  Cloud Storage Support  DDNS Support Built-in Free DDNS  3G Dongle Support  Network protocol TCP/IP, UDP, HTTP, RTP/RTSP  Network protocol TCP/IP, UDP, HTTP, RTP/RTSP  Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Monitoring,PTZ control,playback,system setting,file download,log information  Smart Phone iPhone,iPad,Android  Hard Disk  Hard Disk 4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface 2 USB 2.0 ports  E-SATA 1 E-SATA  DVD RW Optinal  Environment  Power Supply ATX Power (AC 110-240V)  Power Consumption <20W (without HDD)  Working Environment -10°C~+55°C / 10%—90%RH  Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm  Weight	Audio Compression	G.711A, G.726
Resolution(NVR) 5MP/3MP/1080P/960H/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF Recording Mode Manual, auto, motion detection, stop Time bar Support Video Detection&Alarm Trigger Events Recording, PTZ, Tour,Email Motion Detection 396 (22×18) detection zone, variable sensitivity levels Capture JPEG capture Alarm In/Output 8ch in, 3ch out Playback&Backup Max Playback 1~16ch(13*720P, 10*960P, 6*1080P @30FPS) Backup Mode USB,HDD,Network Backup,Mobile Harddisk Network Ethernet 1 RJ-45 (10M/100/1000M) P2P Support Cloud Storage Support DDNS Support Built-in Free DDNS 3G Dongle Support Network protocol TCP/IP, UDP, HTTP, RTP/RTSP Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G Remote Operation Monitoring,PTZ control,playback,system setting,file download,log information Smart Phone iPhone,iPad,Android Hard Disk Hard Disk 4 SATA ports (8SATA is optional) (Max:8TB/HDD) HDD Management Hard disk hibernation technology, HDD faulty alarm&raid Auxiliary Interface USB 1.e-SATA 1 E-SATA DVD RW Optinal Environment Power Supply ATX Power (AC 110-240V) Power Consumption <20W (without HDD) Working Environment -10**C~+55**C* / 10%—90%RH Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm Weight	Image Encoding	
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Motion Detection  396 (22×18) detection zone, variable sensitivity levels  Capture  JPEG capture  8ch in, 3ch out  Playback&Backup  Max Playback  1~16ch(13*720P, 10*960P, 6*1080P @30FPS)  Backup Mode  USB,HDD,Network Backup,Mobile Harddisk  Network  Ethernet  1 RJ-45 (10M/100/1000M)  P2P  Support  Cloud Storage  Support  DDNS  Support Built-in Free DDNS  3G Dongle  Network protocol  TCP/IP, UDP, HTTP, RTP/RTSP  Network Functions  DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Monitoring,PTZ control,Palyback,system setting,file download,log information  Smart Phone  iPhone,iPad,Android  Hard Disk  Hard Disk  4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management  Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface  2 USB 2.0 ports  E-SATA  1 E-SATA  DVD RW  Optinal  Environment  Power Supply  ATX Power (AC 110-240V)  Power Consumption  Vorking Environment  -10°C~+55°C / 10%—90%RH  Dimension(W*D*H)  Machine: 430x374x88mm  Color Box:495x135x473mm  Weight  Meight	L '''	
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Alarm In/Output 8ch in, 3ch out  Playback&Backup  Max Playback 1~16ch(13*720P, 10*960P, 6*1080P @30FPS)  Backup Mode USB,HDD,Network Backup,Mobile Harddisk  Network  Ethernet 1 RJ-45 (10M/100/1000M)  P2P Support  Cloud Storage Support  DDNS Support Built-in Free DDNS  3G Dongle Support  Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Remote Operation Wonitoring,PTZ control,playback,system setting,file download,log information  Smart Phone iPhone,iPad,Android  Hard Disk  Hard Disk 4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface 2 USB 2.0 ports  E-SATA 1 E-SATA  DVD RW Optinal  Environment  Power Supply ATX Power (AC 110-240V)  Power Consumption 20W (without HDD)  Working Environment 10°C~+55°C / 10%—90%RH  Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm  Weight 6Kg (without HDD)		
Playback&Backup  Max Playback  1~16ch(13*720P, 10*960P, 6*1080P @30FPS)  Backup Mode  USB,HDD,Network Backup,Mobile Harddisk  Network  Ethernet  1 RJ-45 (10M/100/1000M)  P2P  Support  Cloud Storage  Support  DNS  Support Built-in Free DDNS  3G Dongle  Support  Network protocol  TCP/IP, UDP, HTTP, RTP/RTSP  Network Functions  DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Remote Operation  Monitoring,PTZ control,playback,system setting,file download,log information  Smart Phone  iPhone,iPad,Android  Hard Disk  Hard Disk  4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management  Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface  2 USB 2.0 ports  E-SATA  1 E-SATA  DVD RW  Optinal  Environment  Power Supply  ATX Power (AC 110-240V)  Power Consumption  420W (without HDD)  Working Environment  Dimension(W*D*H)  Machine: 430x374x88mm  Color Box:495x135x473mm  Weight		
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Backup Mode    USB,HDD,Network Backup,Mobile Harddisk		1~16ch/13*720P 10*960P 6*1080P@30FPS)
Network           Ethernet         1 RJ-45 (10M/100/1000M)           P2P         Support           Cloud Storage         Support           DDNS         Support Built-in Free DDNS           3G Dongle         Support           Network protocol         TCP/IP, UDP, HTTP, RTP/RTSP           Network Functions         DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G           Remote Operation         Monitoring,PTZ control,playback,system setting,file download,log information           Smart Phone         iPhone,iPad,Android           Hard Disk         4 SATA ports (8SATA is optional) (Max:8TB/HDD)           HDD Management         Hard disk hibernation technology, HDD faulty alarm&raid           Auxiliary Interface         2 USB 2.0 ports           E-SATA         1 E-SATA           DVD RW         Optinal           Environment         Power Supply           Power Consumption         <20W (without HDD)		
Ethernet         1 RJ-45 (10M/100/1000M)           P2P         Support           Cloud Storage         Support           DDNS         Support Built-in Free DDNS           3G Dongle         Support           Network protocol         TCP/IP, UDP, HTTP, RTP/RTSP           Network Functions         DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G           Remote Operation         Monitoring,PTZ control,playback,system setting,file download,log information           Smart Phone         iPhone,iPad,Android           Hard Disk         4 SATA ports (8SATA is optional) (Max:8TB/HDD)           HDD Management         Hard disk hibernation technology, HDD faulty alarm&raid           Auxiliary Interface         2 USB 2.0 ports           E-SATA         1 E-SATA           DVD RW         Optinal           Environment         ATX Power (AC 110-240V)           Power Supply         ATX Power (AC 110-240V)           Power Consumption         <20W (without HDD)	· ·	COD, NDD, NORMAN BUOKUP, MODILO PILITURION
P2P Support Cloud Storage Support DDNS Support Built-in Free DDNS 3G Dongle Support Network protocol TCP/IP, UDP, HTTP, RTP/RTSP Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G Remote Operation Monitoring,PTZ control,playback,system setting,file download,log information Smart Phone iPhone,iPad,Android Hard Disk Hard Disk 4 SATA ports (8SATA is optional) (Max:8TB/HDD) HDD Management Hard disk hibernation technology, HDD faulty alarm&raid Auxiliary Interface USB Interface 2 USB 2.0 ports E-SATA 1 E-SATA DVD RW Optinal Environment Power Supply ATX Power (AC 110-240V) Power Consumption <20W (without HDD) Working Environment -10°C~+55°C / 10%—90%RH Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm Weight 6Kg (without HDD)		1 R L45 (10M/100/1000M)
Cloud Storage Support  DDNS Support Built-in Free DDNS  3G Dongle Support  Network protocol TCP/IP, UDP, HTTP, RTP/RTSP  Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Remote Operation Monitoring,PTZ control,playback,system setting,file download,log information  Smart Phone iPhone,iPad,Android  Hard Disk  Hard Disk  4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface 2 USB 2.0 ports  E-SATA 1 E-SATA  DVD RW Optinal  Environment  Power Supply ATX Power (AC 110-240V)  Power Consumption <20W (without HDD)  Working Environment -10°C~+55°C / 10%—90%RH  Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm  Weight 6Kg (without HDD)		· · · · · · · · · · · · · · · · · · ·
DDNS Support Built-in Free DDNS 3G Dongle Support  Network protocol TCP/IP, UDP, HTTP, RTP/RTSP  Network Functions DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Remote Operation Monitoring,PTZ control,playback,system setting,file download,log information  Smart Phone iPhone,iPad,Android  Hard Disk  Hard Disk  4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface 2 USB 2.0 ports  E-SATA 1 E-SATA  DVD RW Optinal  Environment  Power Supply ATX Power (AC 110-240V)  Power Consumption <20W (without HDD)  Working Environment -10°C~+55°C / 10%—90%RH  Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm  Weight 6Kg (without HDD)		
3G Dongle  Support  Network protocol  TCP/IP, UDP, HTTP, RTP/RTSP  Network Functions  DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Remote Operation  Monitoring,PTZ control,playback,system setting,file download,log information  Smart Phone  iPhone,iPad,Android  Hard Disk  Hard Disk  4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management  Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface  USB Interface  2 USB 2.0 ports  E-SATA  DVD RW  Optinal  Environment  Power Supply  ATX Power (AC 110-240V)  Power Consumption  420W (without HDD)  Working Environment  Dimension(W*D*H)  Machine: 430x374x88mm  Color Box:495x135x473mm  Weight		
Network protocol  TCP/IP, UDP, HTTP, RTP/RTSP  Network Functions  DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G  Monitoring,PTZ control,playback,system setting,file download,log information  Smart Phone  iPhone,iPad,Android  Hard Disk  4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management  Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface  2 USB 2.0 ports  E-SATA  1 E-SATA  DVD RW  Optinal  Environment  Power Supply  ATX Power (AC 110-240V)  > 20W (without HDD)  Working Environment  -10°C~+55°C / 10%—90%RH  Dimension(W*D*H)  Machine: 430x374x88mm  Color Box:495x135x473mm  Weight		
Network Functions       DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G         Remote Operation       Monitoring,PTZ control,playback,system setting,file download,log information         Smart Phone       iPhone,iPad,Android         Hard Disk       4 SATA ports (8SATA is optional) (Max:8TB/HDD)         HDD Management       Hard disk hibernation technology, HDD faulty alarm&raid         Auxiliary Interface       2 USB 2.0 ports         E-SATA       1 E-SATA         DVD RW       Optinal         Environment       ATX Power (AC 110-240V)         Power Consumption       <20W (without HDD)		
Remote Operation  Monitoring,PTZ control,playback,system setting,file download,log information  Smart Phone  iPhone,iPad,Android  Hard Disk  Hard Disk  4 SATA ports (8SATA is optional) (Max:8TB/HDD)  HDD Management  Hard disk hibernation technology, HDD faulty alarm&raid  Auxiliary Interface  USB Interface  USB Interface  2 USB 2.0 ports  E-SATA  DVD RW  Optinal  Environment  Power Supply  ATX Power (AC 110-240V)  Power Consumption  420W (without HDD)  Working Environment  Dimension(W*D*H)  Machine: 430x374x88mm  Color Box:495x135x473mm  Weight	· · · · · · · · · · · · · · · · · · ·	
Act   Act	TVCLWOTK T UTICLIONS	
Hard Disk           Hard Disk         4 SATA ports (8SATA is optional) (Max:8TB/HDD)           HDD Management         Hard disk hibernation technology, HDD faulty alarm&raid           Auxiliary Interface           USB Interface         2 USB 2.0 ports           E-SATA         1 E-SATA           DVD RW         Optinal           Environment         Power Supply           Power Supply         ATX Power (AC 110-240V)           Power Consumption         <20W (without HDD)	-	download,log information
Hard Disk         4 SATA ports (8SATA is optional) (Max:8TB/HDD)           HDD Management         Hard disk hibernation technology, HDD faulty alarm&raid           Auxiliary Interface         2 USB 2.0 ports           E-SATA         1 E-SATA           DVD RW         Optinal           Environment         ATX Power (AC 110-240V)           Power Supply         ATX Power (AC 110-240V)           Power Consumption         <20W (without HDD)		ILLIOHE''LAO'''YUU
HDD Management         Hard disk hibernation technology, HDD faulty alarm&raid           Auxiliary Interface         2 USB 2.0 ports           E-SATA         1 E-SATA           DVD RW         Optinal           Environment         ATX Power (AC 110-240V)           Power Supply         ATX Power (AC 110-240V)           Power Consumption         <20W (without HDD)           Working Environment         -10 ℃ ~ +55 ℃ / 10% −90%RH           Dimension(W*D*H)         Machine: 430x374x88mm         Color Box:495x135x473mm           Weight         6Kg (without HDD)		4 CATA parts (QCATA is antique) (Massacra)
Auxiliary Interface           USB Interface         2 USB 2.0 ports           E-SATA         1 E-SATA           DVD RW         Optinal           Environment         Power Supply           Power Consumption         <20W (without HDD)	-	
USB Interface         2 USB 2.0 ports           E-SATA         1 E-SATA           DVD RW         Optinal           Environment         Power Supply           Power Consumption         <20W (without HDD)		naru disk nibernation technology, HDD faulty alarm&raid
E-SATA 1 E-SATA  DVD RW Optinal  Environment  Power Supply ATX Power (AC 110-240V)  Power Consumption <20W (without HDD)  Working Environment -10°C~+55°C / 10%—90%RH  Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm  Weight 6Kg (without HDD)		lo uop o o resta
DVD RW         Optinal           Environment         Power Supply         ATX Power (AC 110-240V)           Power Consumption         <20W (without HDD)		
Environment           Power Supply         ATX Power (AC 110-240V)           Power Consumption         <20W (without HDD)		
Power Supply         ATX Power (AC 110-240V)           Power Consumption         <20W (without HDD)		Optinal
Power Consumption         <20W (without HDD)		Tiene de de serie
Working Environment         -10 °C ~ +55 °C / 10% −90%RH           Dimension(W*D*H)         Machine: 430x374x88mm         Color Box:495x135x473mm           Weight         6Kg (without HDD)		
Dimension(W*D*H) Machine: 430x374x88mm Color Box:495x135x473mm Weight 6Kg (without HDD)	· · · · · · · · · · · · · · · · · · ·	
Weight 6Kg (without HDD)		
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Installation Desk type		
	Installation	Desk type