



Datasheet Vstarcam N400

System

Operating System : Embedded LINUX

Video

IP Camera Input : 4 channel

Bandwidth of Network Video : 32Mbps

Resolution : 4*1080P/25fps; 4*720P/25fps

Display

Interface : 1.HDMI, 1 VGA,

User interface : support 16-bit true color graphical menu interface and mouse operation

Resolution : 1024*768;1280*720; 1280*1024;1440*900;1920*1080

Display Split : 1/4

OSD : Channel title, Time, Video loss, Camera lock, Recording

Recording

Video Compression : H.264

Audio Compression : G.711a

Record Mode : Manual, Auto(Regular(Continuous)), Off

Record Interval : 1~120min (default: 60 min), Pre-record: 1~30sec

Alarm

Trigger Events : Recording, Video Push, Email, Buzzer

Video Detection : Video Blind, Video Loss

Abnormal : HDD loss, Low HDD capacity, Net disconnection, IP conflict, HDD error

Playback & Backup

Sync Playback : 1*1080P/25fps;4*720P/25fps;

Search Mode : Time/Date, Exact search (accurate to second)

Playback Functions :

Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera,

Full screen, Repeat, Shuffle, Backup selection, Digital zoom

Backup Mode : USB Device / Network

Network

Ethernet : RJ-45 port (10/100M)

Network Functions : HTTP, TCP/IP, UPNP, DHCP, DNS, PPPOE, DDNS, FTP, RTSP, SMTP, 3G, Wifi

Mobile Phone : CamViews (IPhone, IPad, Android)

Max.User Access : 10 users

Storage

Internal HDD : 1 SATA ports, up to 4TB

Auxiliary Interface

USB Interface : 2 ports, USB2.0

RS485 : 1 port, For PTZ control

General

Power Supply : DC12V/2A

Power Consumption : 10W(without HDD)

Working Environment : -10 ~+55°C / 10~90%RH / 86~106kpa

Dimension(W*D*H) : 1U, 255*244*42 (mm)

Weight : 1.0-1.5kg(without HDD)