

### KEY FEATURES

- Embedded Linux Operating System
- H.264 video compression
- Simplex or Duplex operation
- Real time display speed - 120 (NTSC) 100fps (PAL)
- Recording speed - 120fps (NTSC) 100fps (PAL)
- Compact size casing
- Anti vibration
- Shock system
- Removeable 2.5 inch SATA HDD
- 4 nos video inputs
- 4in / 2 out alarm
- 1 in / 1 out bi-directional audio
- 1 nos VGA-main, 1 nos BNC-mai
- RS485 communication interface
- 2 nos USB2.0



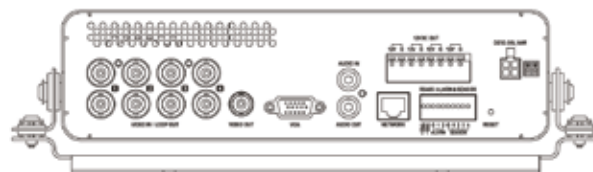
### TECHNICAL SPECIFICATIONS

virtue

VIDEO IN	4 Channels
VIDEO OUT	1 CVBS
AUDIO IN	4 Mic-in
AUDIO OUT	1 Line-out
DEVICE	
SENSOR IN	2 TTL
ALARM OUT	2 Relay
GPS	Built in GPS [External Active Antenna Port]
DISPLAY	
RESOLUTION	Selectable: 800 x 600, 1024 x 768, 1280 x 720, 1360 x 768, 1440 x 900, 1680 x 1050
SPLIT SCREEN	1, 4, PIP, Digital Zoom
SPEED	NTSC: 120 PAL: 100fps
RECORDING	
SPEED	NTSC: 120fps @ CIF PAL: 100fps @ CIF
	NTSC: 60fps @ Half D1 PAL: 50fps @ Half D1
	NTSC: 30fps @ D1 PAL: 25fps @ D1
NETWORK	
INTERFACE	Ethernet [10/100 Base]
PROTOCOL	TCP/IP, HTTP, DHCP
REMOTE VIEWING	Internet Explorer 7 or higher, Remote Client Software, CMS or iPhone
APPLICATION	Live, Playback, Setup Notification [Callback, Email]
STORAGE	1 nos SATA HDD, 2.5" SD & SD Card
BACKUP	External ODD, HDD, USB Memory
CONTROL	USB Mouse, IR Remote Controller, Joystick Controller
RECORDING MODE	Time Lapse, Event, Time & Event
POWER CONSUMPTION	DC12V ~36V, 64W
OPERATING TEMPERATUE	-20°C ~ 50°C / -4°F ~ 122°F [build-in heating system]
DIMENSION	218 (w) x 56 (h) x 255 (d) mm
WEIGHT	1.33Kg



FRONT VIEW



REAR VIEW