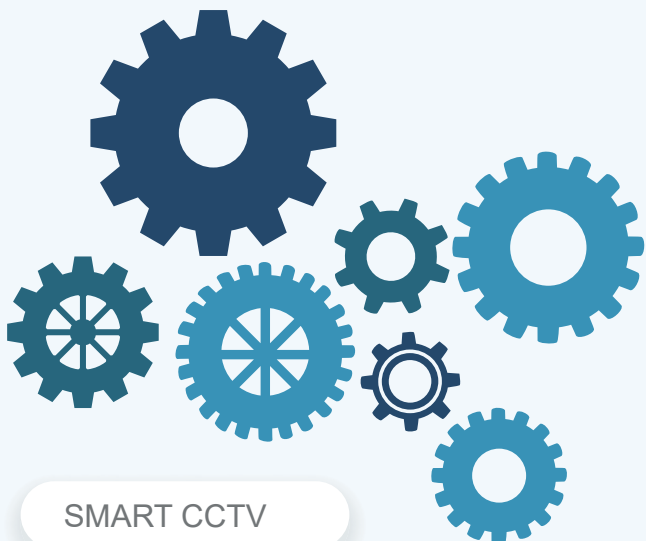


HST[®]

 **Artificial
Intelligence**



SMART CCTV



Model : HST-D3116GR-N



Model	HST-D3116GR-N	
Video Compression	H.265/H.264	
Video System	NTSC/PAL	
Operation System	Linux(embedded)	
Analog video-input /output	16CH inputs / VGA and HDMI output	
IP Video Input	8ch,(only IP up to 24ch)	
Composite Video Input	up to 24ch (Analog video + IP video)	
Audio input /output	4CH inputs /1CH output(RCA)	
Display	resolution	4K Model: Analog : 8MP (15fps) 5MP (20fps) 4MP/3MP/1080P/720P/960H (30fps) IP : 4MP/3MP/1080P/720P 5MP Model: Analog :5MP (20fps) 4MP/3MP(30fps) 1080P/720P/960H IP :4MP/3MP/1080P/720P
	speed	4K Model: Analog :8MP:7fps(each ch) 5MP:10fps(each ch) 4MP:15fps(each ch) 3MP:17fps(each ch) 1080P:PAL:25fps(each ch)/NTSC:30fps(each ch) IP : PAL:25fps(each ch)/NTSC: 30fps(each ch) 5MP Model: Analog :5MP:13fps(each ch) 4MP:17fps(each ch) 3MP:23fps(each ch) 1080P:PAL:25fps(each ch)/NTSC:30fps(each ch) IP : PAL:25fps(each ch)/NTSC: 30fps(each ch)
IP-Recording Bandwidth (Maximum input Bandwidth)	64Mbps	
Maximum output Brandwidth	128Mbps	
Maximum decode performance	1080P:480fps	
Synchronous Playback	16CH	
Network Type	Lan, DHCP, and DDNS	
HDD interface	2SATA HDD, up to 16TB	
Multiplex Operation	live display, record, playback, backup and network	
USB	2xUSB(for mouse and backup/upgrade)	
Sensor & Alarm I/O	no	
PTZ Control	yes (RS485)	
Mobile Surveillance	Support Mobile Phones based on iPhone and Android operation system	
VGA/HDMI	1024*768,1280*720,1280*1024,1440*900,1920*1080(1080P),2560*1440(2K),3840*2160(4K)	
Power Supply	DC 12V/5A	