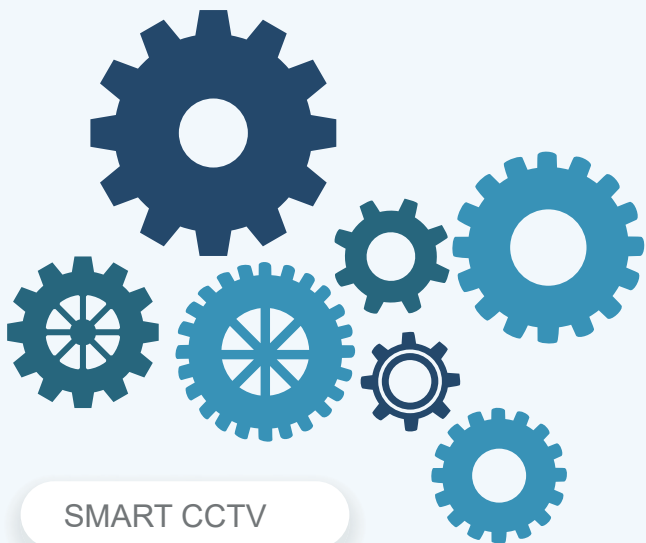


HST[®]

 **Artificial
Intelligence**



SMART CCTV





Model	HST-CH258MNN-DF-2812PW
Resolution	5MP 2592(H)×1944(V)
Image Sensor	1/2.7" Progressive CMOS
Min. Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Shutter	1/5 ~ 1/20000s
Slow shutter	Support
Lens	2.8 ~ 12mm H.FOV: 116 ~ 34 °
F No.	F1.8(W) ~ F3.2 (T)±5%
Day & Night	IR cut filter with auto
Digital noise reduction:	3D DNR
WDR	Digital WDR
Video Compression	H.265/H.264
Video bit rate	8Kbps ~ 8Mbps
Triple Stream	yes
Resolution	Mainstream (default 15fps/5MP) 5MP(2592×1944),4MP(2592×1520) 3MP(2048×1520),(2304×1296), 1080P(1920×1080), 960P(1280×960), 720P(1280×720) Substream (default 10fps/VGA) VGA(640×480),QVGA(320×240)
Image Settings:	Flip, Rotation ,Saturation, Brightness, Contrast, Hue, Sharpness adjustable
BLC	Support
ROI	NA
Privacy Mask	Support
Video Analytics	NA
Protocols	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,PPPoE, SMTP,NTP,UPnP,SNMP,HTTPS,FTP,
System Compatibility	ONVIF(Profile S, Profile G)
Interface	RJ45 10M / 100M Ethernet interface x1
Led	30pcs(SMD)
IR Range	Up to 40m
SD storage	yes (Micro SD/SDHC/SDXC slot, up to 128 GB)
Alarm Trigger	no
Audio	no
Video Output:	no
Reset Button	no
PoE	yes
Water Proof	IP 66
Power Supply	DC 12V/POE
Consumption	≤ 9W
Dimension	∅84 X 240mm
Weight	appr. 805g
Storage Temperature	-30~+60°C
Operating Temperature	-30~+55°C