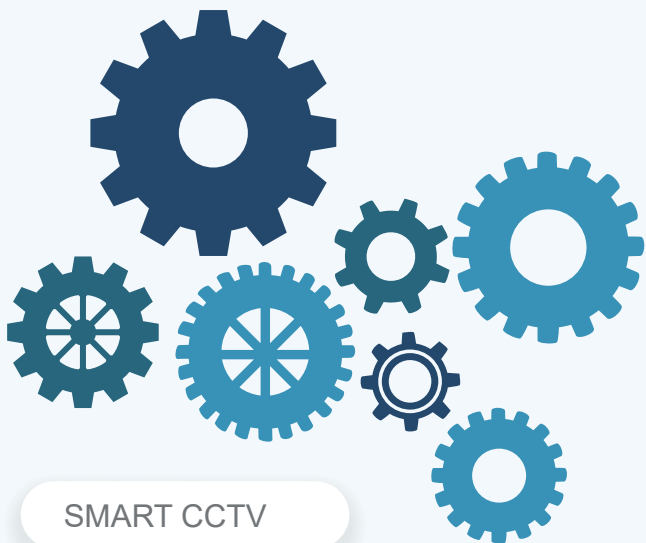


HST[®]

 **Artificial
Intelligence**



SMART CCTV





| | |
|---------------------------------|--|
| Model | HST-CH341HKA-28PW |
| Resolution | 8MP 3840(H)×2160(V) |
| Image Sensor | 1/2.5" Progressive CMOS |
| Min. Illumination | Color 0.1lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON |
| Shutter | 1/5 ~ 1/20000s |
| Slow shutter | Support |
| Lens | 2.8 mm H.FOV: 105 ~ 37° |
| F No. | F No. W:1.4--T:2.8±5% |
| Day & Night | IR cut filter with auto |
| Digital noise reduction: | 3D DNR |
| WDR | 120dB |
| Video Compression | H.265/H.264 |
| Video bit rate | 8Kbps ~ 16Mbps |
| Triple Stream | yes |
| Resolution | <p>Main Stream (1~30fps default 30fps) 8MP (3840x2160),5MP(3072*1728)(2592*1944), 4MP(2592x1520),3MP(2304x1296), 1080P(1920x1080), 720P(1280x720),</p> <p>Sub Steam (1~30fps default 15fps) 1080P(1920x1080),720P(1280x720), VGA(640x480),QVGA(320x240)</p> <p>Mobile Stream (1~30fps default 10fps) VGA(640x480), QVGA (320x240)</p> |
| Image Settings: | Flip, Rotation, Corridor mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable |
| BLC | Support |
| ROI | Support |
| Privacy Mask | Support |
| Video Analytics | Perimeter Intrusion Detection, Line Crossing Detection, Sationary Object Detection, Pedestrian Detection,Face Detection(DEEP LEARNING),Cross Counting. |
| 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 | Ø84 X 240mm |
| Weight | appr. 805g |
| Storage Temperature | -30~+60°C |
| Operating Temperature | -30~+55°C |