



**HDCVI™ HDTV I AHD CVBS**

**KEY FEATURES**

- 4 in 1 motorized dome of 80°/sec
- with IR illumination of 100 m, for outdoors
- 1/2,8" CMOS, 2 MP
- 1080P at 25 fps
- 25X optical zoom of 4,8~120 mm (57,6°~2,5°)

**HYU-430N** HYU-430N

4 IN 1 MOTORIZED DOME OF 80°/SEC . WITH IR ILLUMINATION OF 100 M, FOR OUTDOORS

**FEATURES**

- 1/2,8 CMOS sensor, 2MP
- 1080P (1920x1080)
- 25X optical zoom
- WDR 120dB
- 3D intelligent positioner
- 4 in 1 video output

**SPECS**

- 1/2,8" CMOS sensor, 2 MP
- Digital resolution: 1080P (1920x1080)
- Day/night mode with removable mechanical filter
- Antireflective black crystal
- IR illumination up to 100 meters
- IR illumination intensity adapts automatically depending on zoom
- Minimum illumination: 0,005 lux F1.6 color / 0,001 lux F1.6 B/W
- 25X optical zoom: 4,8 ~ 120 mm (57,6°~2,5°)
- Focus mode: auto, semiauto and manual
- Speed zoom: 3,2 sec
- 16x Digital zoom
- 4 in 1 output: HDCVI / HDTV I / AHD / CVBS
- Display menu via coaxial (300 m range, only on CVI/TVI/AHD modes)
- Balance de blancs: Auto, Manual, Hauto, ATW, Interior, Exterior
- Auto/manual gain control
- Regional focus
- Electronic image stabilization (EIS)
- Backlight compensation: BLC, HLC
- WDR true 120 dB
- 3DDNR
- 8 programmable privacy mask
- Horizontal positioner: 360° continuous
- Vertical positioner: 15° ~ 90°, autoflip 180°
- Manual speed: 0,1° ~ 80°/sec. (H), 0,1° ~ 80°/sec. (V)
- Preset speed: 80°/sec. (H), 80°/sec. (V)
- 256 presets
- Protocols: PelcoD/P (RS485 half-duplex), HYUNDAI protocol
- 5 patterns (total recording capacity < 10 min), 10 rounds (32 presets per round)
- Power supplt: 12V CC, max. 20W
- Working temperature 30°C ~ +65°C
- RH: <90%
- IP66
- Lightningproof (4000V), surge protection and voltage spikes
- Dimensions: Ø164,5 x 295 mm
- Wall mount and power supply included