

# NYX

## HYP5-28F

### 5MP HD Analogue

#### Features

- 5MP (2592x1944) high definition, true color
- TVI, AHD, CVI and CVBS output
- Up to 1500 TVL resolution
- 2.8mm IR Corrected lens
- 3D DNR, digital WDR
- High speed, long distance transmission over Coax
- ICR auto switch, true day / night
- 10~20m IR night view distance
- Supports camera control over coax with compatible DVR
- Video output format selectable by cable switch
- IP66 ingress protection



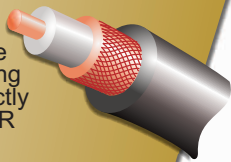
Real-Time HD  
TVI • AHD • CVI

5MP

1944p

**COC**  
Control  
over Coax

Easily make  
camera setting  
changes directly  
from the DVR



#### Specifications

Image Sensor	1/2.7" CMOS Progressive Scan
Resolution	5MP (2592x1944) / 1500 TVL
Min. Illumination	Colour: 0.01 lux@F1.2, AGC on; B&W: 0 lux with IR on
S/N Ratio	≥52dB (AGC Off)
Lens	2.8mm IR Corrected
Electronic Shutter	1/50s ~ 1/1000000s PAL 1/60s ~ 1/1000000s NTSC
Frame Rate	20fps @5MP / 30fps @4MP
Day & Night	True Day/Night ICR Filter
Image Settings	Sharpness, 2D/3D NR, AGC, HLC, BLC
Wide Dynamic	Digital WDR
White Balance	ATW, AWC, Indoor, Outdoor, Manual
Defect Correction	Auto / Manual
Video Out	BNC x1 - Format switchable
IR Range	10~20m
Smart IR	Yes
Settings Control	Over coax with compatible recorder
Housing Rating	IP66 - full metal construction
Power Supply	DC 12V <1W (<3W with IR on)
Operating Env.	-30°~ 50°C, 10%~90% relative humidity
Dimensions	Ø 108 x (H)92mm
Weight	390g

Product specifications and appearance subject to change without notice

#### Mounting Accessories

WM-EB



JB-EB



JB-302



LEDGE 1

