

## FT-DFIH20H300

---

Image Sensor: | 3MP CMOS Image Sensor

---

Signal System: | PAL | NTSC

---

Effective Pixels: | 2052(H) × 1536(V)

---

Min. Illumination: | 0.01 Lux @ (F1.2,AGC ON), 0 Lux with IR

---

Shutter Time: | 1/25(1/30) s to 1/50,000 s

---

Lens: | 2.8mm, 3.6mm, 6mm optional

---

Lens Mount: | M12

---

Adjustment Range: | Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°

---

Day& Night: | IR cut filter with auto switch

---

Video Frame Rate: | 1920 × 1536@18fps

---

HD Video Output: | AHD | TVI Output Optional

---

Synchronization: | Internal Synchronization

---

S/N Ratio: | More than 62 dB

---

Up the Coax: | Support

---

Operating Conditions: | -20 °C - 60 °C (-20 °F - 140 °F)  
Humidity 90% or less (non-condensing)

---

Power Supply: | 12 VDC±15%

---

Power Consumption: | Max. 4W

---

IR Range: | Up to 20 m

---

Dimension: |  $\varnothing$  94 x 69(H) mm

---

Weight: | 550g

---