

# FT-A500DFIP30

## Camera

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Image Sensor: | 5MP Progressive Scan CMOS C

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Signal System: | PAL/NTSC

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Lens: | 3.6mm lens(2.8mm, 6mm, 8mm lens Optional)

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Lens Mount: | M12

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Day& Night: | IR cut filter with auto switch

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Digital noise reduction: | 3D DNR

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## Compression Standard

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Video Compression: | H.265/MJPEG

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Video bit rate | 32Kbps~8Mbps

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Triple Streams: | YES

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## Image

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Max. Image Resolution: | 2944x1656

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Frame Rate: | 50 Hz: 12 fps (2944 x 1656)  
60 Hz: 15 fps (2944 x 1656)

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Sub Stream: | 50 Hz: 25 fps(3840 x 2160)  
60 Hz: 30 fps(3840 x 2160)

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## Network

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Protocols: | Line Crossing, Intrusion Detection, Motion detection, Dynamic analysis, Tampering alarm, Network disconnect , IP address conflict, Storage exception

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Protocols: | TCP/IP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP, RTCP, NTP,UPnP,SMTP,IPv6,

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General Function: | Anti-Flicker, heartbeat, mirror, password protection, privacy mask, Watermark, IP address filtering

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System Compatibility: | ONVIF (Profile S, Profile G),ISAPI

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## General

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Operating Conditions: | -30 °C ~ 60 °C (-22 °F ~ 140 °F)  
Humidity 95% or less (non-condensing)

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Power Supply: | 12 VDC ± 25%

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Weather Proof: | IP66

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IR Range: | Up to 30m

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Dimensions: | 131×93mm

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Weight: | 900g

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