



TY180IR 360° Camera Lens

4K Resolution 180^o Day/Night fisheye

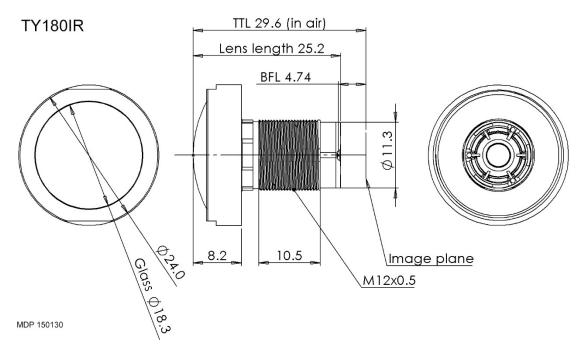
- ✓ **Ultra high resolution for** 5 MP, 8 MP, and up to 12 MP 4k Cameras
- ✓ Greater than **300 lp/mm** resolution
- ✓ IR corrected for Day/Night operation
- ✓ IR cut module/mount is available
- ✓ Supports high megapixel **1/2.5**" and **1/2.3**" sensors such as Aptina MT9P006 and Sony IMX172

TY180IR Performance Data

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TY180IR
180°
1.32mm
4.07mm at 180°
100% Fisheye (circular)
>300 lp/mm center
F/2.0
<10° maximum
0.1m to infinity
4.74 mm (in air)
Fixed
No IR filter in the lens*
IR switch module available in the mount
M12x0.5
8g
Ø24.0 x 25.2mm (30mm total track)
-20C to +70C
-40C to +80C
Yes

*TY180F day-only version is available with IR filter in the lens (50% cut-off at 650nm) in lens.





For more information contact

Theia Technologies info@TheiaTech.com www.TheiaTech.com

www.TheiaTech.com Phone: +1-503-570-3296

