The Hikvision DS-2DE7174-A is a 1.3 megapixel (1280×1080) 20x PTZ zoom camera. The camera has built in IR with a range of up to 100m and is housed in an IP66 rated housing. Some of the great features this camera includes are dual streaming, day/night function and digital wide dynamic range.

FEATURES:
- 1/3” progressive scan CMOS
- 1.3MP
- 720P resolution
- 20X optical zoom
- 1280 x 960 HD resolution
- 100m IR distance
- True day & night, 3D DNR, Digital WDR
- 3D intelligent Positioning
- 24V AC

**CCTV**

- **Image Sensor**: 1/3” Progressive Scan CMOS
- **Effective Pixel**: 1320K pixels
- **Min. Illumination**: Colour:0.05lux(F1.4, AGC ON); 0 lux with IR; B/W: 0.01lux(F1.4, AGC ON); 0 lux with IR
- **White Balance**: Auto/Manual/ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
- **Zoom Speed**: 1 ~ 1/10,000s
- **Day & Night**: IR cut filter
- **Privacy Masking**: 2 privacy masks programmable
- **Focus Mode**: Auto/semiautomatic/manual

**LINZ**

- **Focal Length**: 4.7 ~ 94mm, 20x
- **Zoom Speed**: Approx 3s (optical wide-tele)
- **Angle of View**: 58.3 ~ 3.2 degree (wide-tele)
- **Min. Working Distance**: 10 ~ 1,000mm (wide-tele)
- **Shutter Speed**: 1 ~ 1/10,000s
- **Day & Night**: IR cut filter
- **Digital Zoom**: 16X
- **Privacy Masking**: 2 privacy masks programmable
- **Focus Mode**: Auto/semiautomatic/manual

**/linux**

- **Focal Length**: 4.7 ~ 94mm, 20x
- **Zoom Speed**: Approx 3s (optical wide-tele)
- **Angle of View**: 58.3 ~ 3.2 degree (wide-tele)
- **Min. Working Distance**: 10 ~ 1,000mm (wide-tele)

**LOCAL VIDEO & AUDIO**

- **Audio Input**: 1 Mic in/line in interface, line input: 2~2.4V[p-p]; output impedance: 1KΩ, ±10%
- **Audio Output**: 1 audio output interface, line level, impedance: 600Ω

**NETWORK**

- **Ethernet**: 10Base-T/100Base-TX, Rj45 connector
- **Max. Image Resolution**: 1280x960
- **Frame Rate**: 50Hz:25fps(1280x960), 25fps (1280x720)
- **Image Compression**: H.264/MJPEG
- **Audio Compression**: G.711u/G.711a/G.726/MP2L2
- **Simultaneous Live View**: Up to 6

**INTEGRATION**

- **Application Programming**: Open-ended API, support Onvif, PSIA and CGI
- **Web Browser**: IE 7+, Chrome 18+, Firefox 5.0+, Safari 5.02+

**GENERAL**

- **Power**: 24V AC, max: 30W
- **Working Temperature**: -30°C ~ 65°C [22°F ~ 149°F]
- **Humidity**: 90% or less
- **Protection Level**: IP66 TUV 4,000V lightning protection, surge protection and voltage transient protection
- **Dimensions**: 353.4 (13.91”)
- **Weight**: 5.5kg (12.13lbs)