

| Model                        | VT-9K7C-H80        |
|------------------------------|--------------------|
| Resolution (H × V)           | 8912 × 128         |
| Pixel Size                   | 7.0 μm             |
| Image Circle                 | 62mm               |
| TDI Stage                    | 32 / 64 / 96 / 128 |
| Responsivity (@620nm)        | 650 DN             |
| Dynamic Range                | 64dB               |
| Max. Line Rate               | 84 kHz (@ROI 8912) |
| Max. Line Rate (2x2 Binning) | 120 kHz            |
| Interface                    | Camera Link Full   |
| Power                        | < 12W              |
| Mas. Cable Length            | 10m                |
| Bidirectional                | ○                  |
| Area Mode                    | ○                  |
| Lens Mount                   | M 72               |
| Dimension                    | 90 × 90 × 38       |



Power

1 2 3: +12V DC, 4 5 6: GND (HR10A-7R-6PB)



Control

1: Trigger IN, 2: Direction IN  
3: DC Ground, 4: Strobe OUT+ (HR10A-7R-4S)

