

SanjVIEW 7 for Near Infrared (NIR) Camera

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(Source Section 10)

- A **visible camera** (mono or color) captures images in the visible light spectrum (400–780 nm), producing images resembling human vision.
- A **NIR camera** captures near-infrared light (780–1400 nm), invisible to the human eye, extending imaging into low-light conditions.
- SanjVIEW 7 offers the same functionality for Visible and NIR cameras, provided the camera selection (VISIBLE/NIR, F1) is matched with a compatible LED selection (F3):

Camera Selection (F1)	Select LED (F3)
VISIBLE	405, 470, 530, 780 nm
NIR	1050, 1100, 1200, 1300 nm

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