

All Products / Cameras / USB Cameras

CamIR 1550nm NIR USB 3.1 Cameras



- 1550nm Designed Wavelength
- Phosphor Coated Camera Sensor
- Includes Camera, Cable, and Easy-to-Use Software
- UV Versions Available

Common Specifications

General

Manufacturer:	Scintacor							
Spectrum:	NIR							
Physical & Mechanical Properties								
Housing:	Full							
Sensor								
Type of Sensor:	Progressive Scan CMOS							
Shutter Type:	Global							
Hardware & Interface Connectivity								
Interface:	USB 3.1	_						
Connector:	USB 3.1	Power Supply:	Power over USB					
GPIOs:	1 opto-isolated input, 1 opto- isolated output, 1 non-isolated bi-directional, 1 non-isolated input	Synchronization:	Hardware Trigger (GPIO) or Software Trigger					
Interface Port Orientation:	Back Panel	GPIO Connector Type:	7-pin JST					
Environmental & Durability Factors								
Operating Temperature (°C):	0 to 50	Storage Temperature (°C):	-30 to +60					

Technical Information

Products

Туре	Sensor Format	Resolution (Megapixels)	Connector	Mount	Housing	Stock Number	Price	Buy
NIR Camera	1/2.9"	1.60	USB 3.1	CS- Mount	Full	<u>#29-547</u>	A\$7,216.00	3 In Stock
NIR Camera	2/3"	2.80	USB 3.1	C- Mount	Full	<u>#29-548</u>	A\$10,416.00	5 In Stock



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100

Phone: 1-800-363-1992 : www.edmundoptics.com