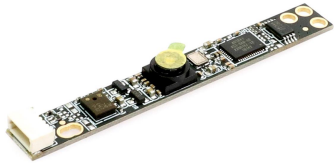


EXB-CA01

EXB Module with Camera



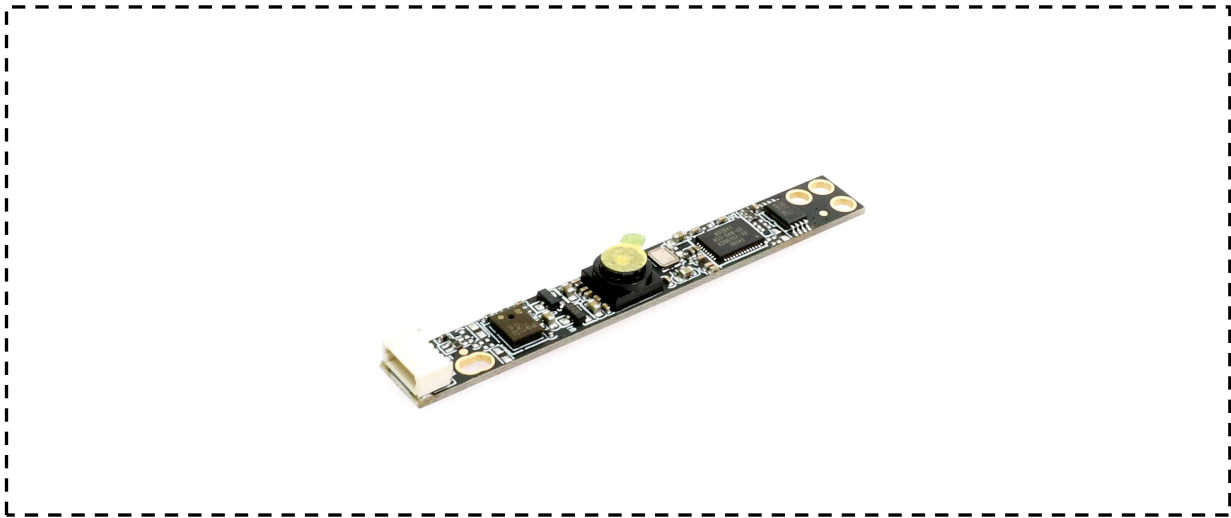
- ◆ LEGO Mode Technology
- ◆ Camera Board

► Specifications

Parameter	Description
Applicable Structure	Compatible with L200, L300
Compatible Motherboards	CES-3802, CES-1601, CES-1902
Output Interface	24-pin ribbon cable interface, pitch 0.65 mm
Output Format	YUV / RGB, common compressed format YUY2
Supported Resolution	2 megapixels (i.e., 720P)
Field of View	Standard $\approx 65^\circ$, wide-angle version up to 110°
Frame Rate	At VGA resolution: 15/30 fps; supports multiple resolutions, maximum output 1600×1200
Power Supply	5V DC from Motherboard Pin
Power Consumption	< 1W (typical)
Operating Temperature	-10°C to +60°C
Storage Temperature	-20°C to +70°C
Dimensions	/
Mounting Method	Adhesive Mounting

► Dimensions

► Image



► Ordering Information

Model	Part Number
EXB-CA01	C1.02.07.021

► Compatible List

Model No.	EXB-CA01
TPC-1062A	V
TPC-1082A	V
TPC-1082H	V
CTN-W1592A	V