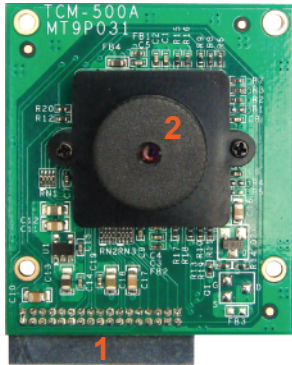


TCM-500A

5MP Camera Module



5MP camera module which clicks in our standard camera interface on our development kits (blizzard).

Already integrated into our TDM-3730 linux source driver package.

M12 lens holder which gives you choice to pick from a wide variety of standard lenses available in the market.

Specifications

Camera Sensor 5MP Aptina MT9P031 (2)

Interfaces

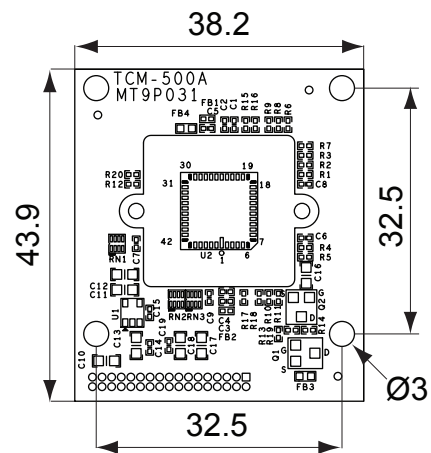
Connectors 34 pin connector (1) that clicks into TechNexion baseboards

Environmental and Mechanical

Temperature Commercial: 0° to 70° C
Humidity 10-90%
Dimensions 38.2 x 43.9 mm (1½ x 1¾ inch)
MTBF >100,000 hours
Weight 10 grams
Shock 50G / 25ms
Vibration 20G / 0-600 Hz

Dimensions

units in mm



Order Information

TCM-500A 5MP camera module with M12 screw mountable lens

Feel free to contact us for custom tailored interface board request for your projects.

TechNexion

Phone: +886-2-8227-3585
E-mail: sales@technexion.com
Web: <http://www.technexion.com>

