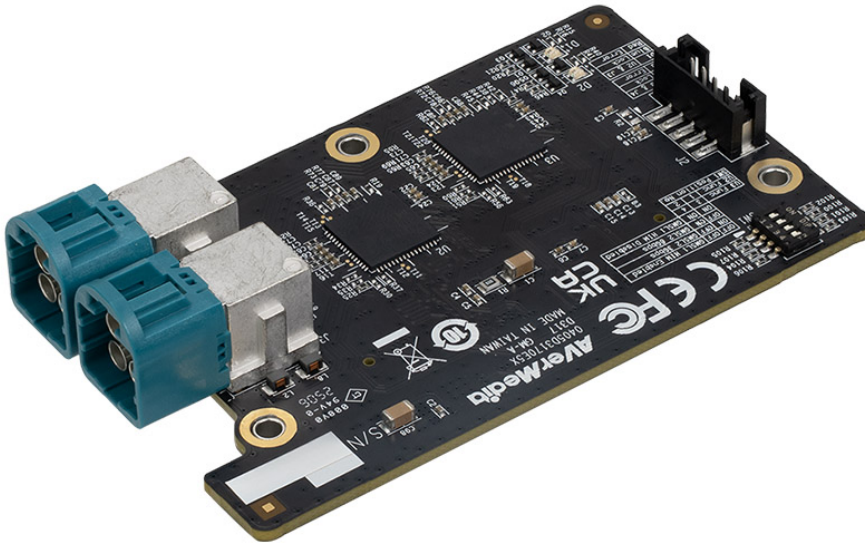


319.00 EUR  
incl. 19% VAT, plus [shipping](#)

- For D315AO !
- For D317AO !
- Extension !



- 2x Mini FAKRA to support 8x GMSL camera (Via FAKRA cable)
- POC (Power-Over-COAX)
- 120pin Board to Board Connector

|                         |                                                                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Applicable product      | D317 / D315                                                                                                                               |
| Deserializer            | Maxim 96712                                                                                                                               |
| Product Type            | 120pin Camera Expansion Header Board to Board daughter board<br>1 x 4-lane MIPI CSI-2 v1.3 output from each Deserializer (16-lanes total) |
| MIPI Output             | Via 120pin camera expansion board to board connector<br>2x Mini FAKRA A Type                                                              |
| Camera Input Connectors | •Option: Breakout cables to FAKRA available (MKA4FZ-174U-FKMZ1-23-01)                                                                     |
| POC (Power-Over-COAX)   | All 8 cameras will be sourced Power-Over-COAX from D317                                                                                   |
| Power                   | can be directly powered from Camera Expansion Header / External +12V Input                                                                |
| Mechanical              | Dimensions: 80.8mm x 49mm (TBD)<br>Operating temperature: -40°C to 85°C (TBD)                                                             |
| Temperature             | Storage temperature -40°C ~ 85°C (TBD)<br><br>Relative humidity 40 °C @ 95%, Non-Condensing                                               |