

# ATOMAS-IOT-DUAL-ALVIUM-ADAPT

OEM IP Video

## Breakout Board For Alvium 1800 C-291 Camera

The ATOMAS-IOT-DUAL-ALVIUM-ADAPT is a dedicated interface adapter designed to enable seamless integration of the Alvium 1800 C-291 camera module with the ATOMAS-IOT-DUAL encoder platform. Since the standard camera connector on the ATOMAS-IOT-DUAL is not natively compatible with Alvium block cameras, this adapter provides the necessary interface for full compatibility. This module allows for a direct connection via the BM20 connector, delivering a MIPI video output optimized for the Alvium1800 C-291, ensuring stable video transmission and reliable performance.

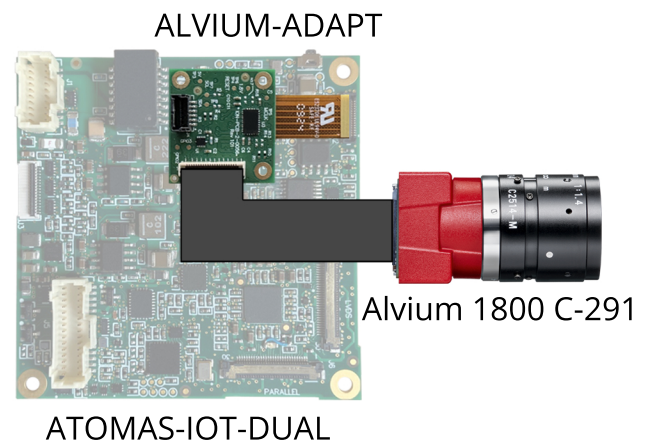


### Features

- Direct connect to Alvium 1800 C-291
- Provides access to full digital video link
- Provides access to camera configuration, control and power

### Dual Sensor IP Camera Made Easy

The ATOMAS-IOT-DUAL-ALVIUM-ADAPT breakout board is designed to interface with the ATOMAS-IOT-DUAL's digital video input in order to provide a simple and powerful out-of-box integration to an Alvium camera.



### Target Applications

- Video surveillance cameras
- Visible camera systems
- Advanced PTZ camera systems
- UAV / military applications
- Robotics applications

### Dimensions

