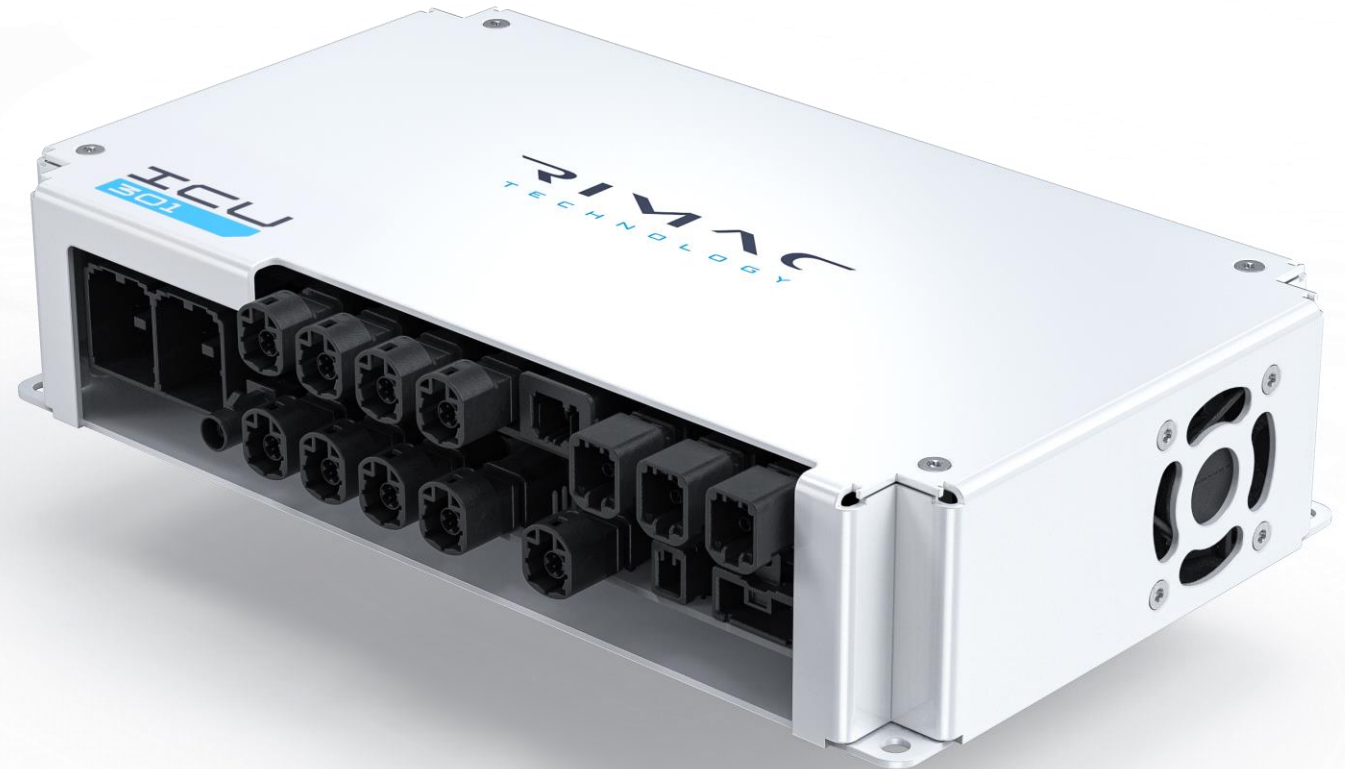
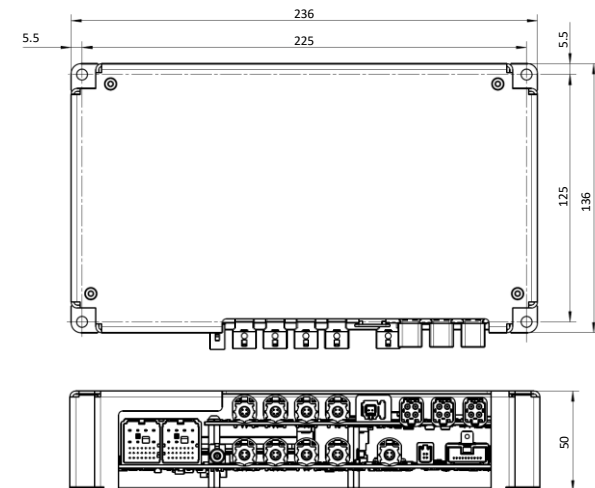


ICU_301

OUR INFOTAINMENT CONTROL UNITS ARE CAPABLE OF SUPPORTING ANY-SIZED INFOTAINMENT.

Whether it be standard cluster screens or complex multi-screen projects – our ICUs have been developed to be able to support it all. Along with multiple displays, our ICUs support cameras, RF modules, and various communication interfaces.



The ICU_301 controls all the functionality of the IVI system in the car. Based on the automotive i.MX 8QM processor it controls displays, cameras, RF modules and various communication interfaces. It was designed to fully utilize the capabilities of the new i.MX 8QM processors.

BASIC SPECIFICATIONS

CPU	i.MX 8QM
COMMUNICATION	USB 2.0/3.0, CAN, FR, Ethernet, A2B, INICnet
WIRELESS	GNSS, LTE, BT, WiFi, VX2 (802.11p), AM/FM/DAB Radio
DISPLAY / CAMERA	4x FPD-Link III display, 4x FPD-Link III camera
INPUTS / OUTPUTS	USB 2.0/3.0, 2x Mic Inputs, Audio Output, S/PDIF Audio Output, Digital Inputs/Outputs

MAIN FEATURES

- › BLUETOOTH, NETWORK, AND WIFI CONNECTIVITY
- › WIRED CONNECTIVITY
- › MULTI – CAMERA SUPPORT
- › MULTI – SCREEN SUPPORT
- › AUDIO INTERFACE

