

Advanced VIVDS Solutions from ITS Plus

- ITSP-SDLC BUS Interface Unit

- Connects to up to 3 serial ports
- No external power source required.
- SDLC D-connector located on front panel for easy routing to cabinet controller.
- No separate SDLC-BUI set-up required. Responds to user selected outputs programmed from the ITS Plus VIVDS cards.



Bus Interface Unit with SDLC

ITSP-SDLC BUS Interface Unit

The ITS Plus SDLC Module delivers reliable, multi-lane, multi-vehicle stop line vehicle detection, advanced detection to 1,000 ft and vehicle counting at a very affordable price.

As an option for users with TS2 or 170/2070 cabinet controllers, this SDLC-BIU module allows up to 3 VIVDS cards to connect up to 6 cameras via an SDLC interface.

After configuring the detection zones to communicate via SDLC the interface enables up to 64 channels. The extra data is often used for Adaptive Control, vehicle counting or queue data analysis.

Specifications

ITSP-SDLC BUS Interface Unit

- Input from up to 3 ITS Plus single or dual channel VIVDS cards via RJ-45 serial port
- 15-pin SDLC Connector
- Temperature -40 C to +85 C, Humidity 0% to 95% non-condensing
- Physical: 5.5" x 4.5" x 1.5"