

# CURRENT LOOP

## Current Loop Converters Family

The icCL's interface converters allow full conversion between RS-232 and current loop hardware. The <IP> series converters work WITHOUT an EXTERNAL POWER SUPPLY. All the units are very easy to implement. Simply connect the appropriate interface cable and select the DCE/DTE type required with the Function Switches.

### RS-232 ← → Current Loop

#### icCL-II/F

##### Features

- DCE/DTE switchable.
  - 20/60mA selectable.
  - Tx/Rx set Active or Passive.
  - Full duplex , 19.2Kbps to 4000ft.
- Connectors:
- |               |  |
|---------------|--|
| RS-232 side   | -DB25F                                 |
| Current Loop  | -4 screw terminal                      |
| Power Source: | External DC (9V, 200mA) power required |
| Dimension:    | (L)7.6x(W)5.4x(H)2 cm                  |
| Weight :      | 60g                                    |



### RS-232 ← → Current Loop

#### icCL-II/M

##### Features

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### Current Loop Overview

