# TS02 General SCADA Interface Card

- Powerful ARM CPU to handle communications and data processes
- General purpose device configurable for major brand wire harness equipment such as cutting, twisting, crimping, housing insertion, welding, shrinking, taping and testing
- Optional external touchscreen to manage login & Kanban, as well as machine data watch
- Interface to equipment: ethernet, serial port & digital I/O by default, optional analog I/O & field buses
- Interface to MES/ERP: wire/wireless ethernet
- Embedded design easy for existing machines' SCADA upgrade

## SPECIFICATIONS

| | |
|---|---|
| Size | 90Lx65Wx26H（mm） |
| OS | Linux or win10 IoT |
| Standard interface | USB2.0 x4, microUSB x1, ethernet x1, Bluetooth x1, wifi x1, HDMI x1, microSD x1, vision CSI x1, audio x1, I/Ox40 |
| Optional interface | Analog 16in/16out, profinet, deviceNet, CAN |
| Options | External 10" touchscreen, Custom software |
| Power supply | 5VDC |

## about us

Trivers Shanghai, established in 2007 by Trivers Australia, has a series of over 10 products in robotic production lines & wire harness assembly automation backed by patents. It is an authorized supplier to several Fortune 500 companies, is an executive member of the Shanghai Robot Alliance, and is a key member of government R&D projects.

## Contact Us

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