



# **ISP COMPONENTS CATALOG**









#### **iSP600**

4 Lane 5020186G-4lane
5 Lane 5020186G-5lane
6 Lane 5020186G-6lane
7 Lane 5020186G-7lane
8 Lane 5020186G-8lane
10 Lane 5020186G-10lane





Designed to be highly configurable allowing for multiple print lanes to be coded. This unit supports up to a 600mm print width. The unit can be integrated into almost any VFFS machine, Supplied with an industrial slide mount and power supply.

#### **iSP800**

8 Lane 5020187G-8lane
9 Lane 5020187G-9lane
10 Lane 5020187G-10lane
11 Lane 5020187G-11lane
12 Lane 5020187G-12lane



This unit supports up to a 800mm print width.



9 Lane 5020188G-9lane 10 Lane 5020188G-10lane 11 Lane 5020188G-11lane 12 Lane 5020188G-12lane 14 Lane 5020188G-14lane





This unit supports up to a 1000mm print width.

### **iSP1200**

13 Lane 5020052G-13lane 14 Lane 5020052G-14lane 15 Lane 5020052G-15lane 16 Lane 5020052G-16lane



This unit supports up to a 1200mm print width. Supplied with an industrial slide mount and power supply.

#### 6" User Interface (5018188G)

The User Interface is a Windows CE industrial touch screen computer, providing printer configuration, control, and command from a single point for up to sixteen Print Controllers or four lines. IPS Director is preinstalled. Operationally, a wide variety of operating conditions can be monitored in real-time, including job types, counts and even ink consumption. A USB port allows for connection to hand held barcode scanners or for thumb drives to upload print jobs.



The User Interface (UI) is a Windows XP Embedded, 15" touch screen computer which provides print job design, printer configuration, control and monitoring for up to sixteen Print Controllers or four lines. The 15" UI has both IPS Director and IPS Producer preinstalled. It is supplied with a keyboard and mouse and a keyboard mounting bracket suitable for installation on the Fixed Stand. A USB port allows for connection to hand held barcode scanners or for thumb drives to upload print jobs.





#### Laser Sensor Kit (5020159G)

The Laser Sensor Photocell Kit includes everything needed to attach a product detection sensor directly to the .UNO or .UNO Plus. The laser sensor work in the same fashion as the standard kit, however with greater accuracy. The Sensor Kit comes with a connecting cable.



#### Encoder Kit (5020082G) with Urethane wheel

The Encoder Kit includes all components needed to install and mount a 300 PPI encoder on a printing conveyor. Norwix's standard encoder has a resolution of 1800 pulses per revolution and comes with a 6" circumference knurled wheel. The standard cable length is 2 meters. The Encoder Kit is supplied with mounting brackets and is spring loaded so no additional tensioning hardware is required.



## Stack Light (5019315G)

The optional Stack Light contains a stack light system that provides a 3-color LED-illuminated status indication in all directions. Mounting hardware is shipped attached to the assembly.



#### Sensor Interface Cable (4971005G)

When a sensor feed other than that from the sensor kit above is used, this cable can be used to connect it to the User Interface.



## Input/Output Cable Assembly (4971170G)

This cable assembly provides connection to the signals on the I/O connector. The standard cable length is 3 meters. Cables are available in custom lengths by special order only.

