



## Intelligent SMD Components Counter

Our YX-882 Intelligent SMD Component Counter offers easily and reliable component counting on reels from 8mm wide up to 72mm wide suitable for extra large SMD components and non standard SMD Components. The YX-882 Model also features the Component Lost Detection Function.

Featuring two retractable arms for the original reel and the blank reel, our intelligent component counter easily counts all SMD components transferring them from one reel to another in an easy and automatic process with no manual intervention needed to reel or check the parts. The system will automatically stop once there are no more parts available so there is no need to press the stop button. It offerrs zero part shortage, zero overshoot and zero errors when issuing parts by utilising the automatic stop function when the part conveyor runs out of parts.

Using a 24-bit BUS this allows the system to count up to a maximum number of 16,777,216 making suitable for extra large SMD reels with a very large amount of componets on. The system alsp features up to eight different speed options that can easily be selected on the front of the machine to allow for accurate and reliable counting based on the size of the reel you are using.

Our systems supports reels from 8mm wide all the way up to 72mm wide while supporting a reel pitch of everything from 2mm up to 72mm offering the ability to support every possible reel size and pitch combination that is required. An optional Printer and Scanner can also be offered if required for scanning and labelling the new reels after counting.

Contact us for more information or to request

- a live demonstration at sales@detech-europe.com
- or call us on **+44 (0)1262 409944**

## **Specifications**

Electrical Power Requirements:	AC110V (60Hz) / AC220V (50Hz)
Maximum Power Load:	Upto 90W
Machine Outer Dimensions:	L: 490mm x W: 280mm x H: 280mm
Machine Weight:	10Kg
Maximum Count Capacity	-16,777,216 to 16,777,216