V420-C4 / V430-C4 Cable Label Print & Apply Machine

Cable label print & apply system — specification sheet

Specifications

Parameter	Value
Model	V420-C4 / V430-C4
Resolution	203 dpi / 306 dpi
Printing width	7–104 mm
Print height	10–60 mm
Max roll diameter	200 mm
Media width	10–125 mm
Wire harness diameter	1–20 mm
Drive type	Pneumatic
Label size	Length not exceeding 130 mm
Labeling method	Clip stick
Labeling direction	Vertical top labeling
Operating temperature	5 °C – 40 °C
Storage temperature	–20 °C – 60 °C
Operating humidity	25% – 85% RH (non-condensing)
Digital I/O interface	Input 1: start printing; Input 2: start labeling; Output 1: printing finished; Output 2: labeling finished
Ribbon core diameter	25.6 mm
Ribbon length	300 m
Ribbon width	25–115 mm
Fonts	NMARK0, NMARK1, NMARK2, NMARK3, NMARK4, NMARK5, SimSun, SimHei, Times Roman, Arial, Letter Gothic, OCR-A/B, Courier, Prestige Elite
CPU	Dual-core 32-bit CPU
Labeling speed	1200 pcs/h
Dimensions	535 mm (L) × 390 mm (W) × 950 mm (H)
Weight	29 kg
Programming language	NPL, compatible with TPCL/TSPL
Storage	RAM: 32 MB FLASH: 256 MB
Printhead	Flat-pressed
Print mode	Direct thermal / Thermal transfer
Interface	USB, serial port, network port, IO port
2D code types	QR code, DataMatrix, PDF417, Maxicode, MicroPDF417
Barcode types	Code 39, Code 39 Ext, Code 128, ITF25, Code 25, Matrix 25, EAN-8/13, UPC A/E, Codabar, Code 93, Code One, Code 49, Code 16K
Accessories	USB cable, DC adapter, user manual

Application

- Cable identification / marking labels.

Applicable materials: glassine liner, liner thickness not more than 50 µm and face-stock thickness not less than 50 µm.