

# SUMMI V5

Software for winding technology

**SUMMI is the professional software for parameterizing, operating and monitoring components and machines of winding technology.**

SUMMI is ideally suited as HMI for operation with a Panel PC and is suitable for different applications:

- Uncoil winder
- Coil winder
- Electronic laying unit
- Tension controller
- Rewinder
- Multiple winder/ take-up



Application example

Functionality:

- Tension controllers
- Cruise control
- Length measurement (for sections and total length)
- Stop according to defined number of turns or length
- Winding calculator for electronic laying
- Different authority levels
- Recipe management with storable files of all configurations for different applications, coil types and / or products

### SUMMI pro

Supports up to 16 components MCU and / or EDD

### SUMMI easy (freeware)

supports a component MCU or EDD

### 10" Touch Panel PC

perfect for SUMMI

## SUMMI pro V5 and 10" Touch Panel PC

Uncoil winder functions	Yes, max. 16 units
Coil winder functions	Yes, max. 16 units
Electronic laying units	Yes, max. 16 units
Electronic tension controllers	Yes, max. 16 units
Electromagnetic dancers	Yes, max. 16 units
Rewinding machine	Yes
Supported Hardware	ELU, MCU, EDL, EDD, EDR, PTU, ED, MW
Device naming	Freely selectable
Different authority levels	Yes
Recipe management	Yes
Detection system	
Display measurement data and processes	Yes
Date recording system	
Record measurement data and processes	Optional
System requirements	Windows (XP or higher)

### 10" Touch Panel PC

Processor	Intel® Celeron™ DualCore N2807 CPU / QuadCore J1900 CPU
RAM	2GB RAM / 4GB RAM (expandable to 8GB)
Hard drive	64GB Industrie SSD
Touch Display	resistive
Display resolution	1024 x 768 Pixel
Connectivity	LAN / W-LAN
External connections	2x USB 3.0, 2x USB 2.0 2x RS232 (N2807) or 2x RS232 / RS485 (J1900)
Mountage	VESA 100 bracket
Cooling	Fanless
Power supply	12V / 18W or 8 - 36V / 18W

Description	Item no.:
Software SUMMI pro V5	WSUMMIPRO
10" Touch Panel PC	WTOUCH10
Bundle 10" Touch Panel PC, ready for use and installed with SUMMI pro	WSUMMITOUCH10
Software SUMMI easy V	WSUMMIEASY

## Dimensions 10" Touch Panel PC

