## V120-22-T1

## V120-22-xxx



HMI2.4" display, STN, LCDResolution128 x 64 pixels

Number of keys 16

Power supply
Nominal voltage 12 ... 24 V DC
Operating voltage range 10.2 ... 28.8 V DC

 $\begin{tabular}{lll} \textbf{Memory} \\ \textbf{Number of ladder code memory (virtual)} & 448 \ KB \\ \textbf{Number of memory bits (coils)} & 4,096 \\ \textbf{Number of memory integers (registers)} & 2,048 \\ \textbf{Number of timers} & 192 \\ \textbf{Execution time} & 48 \ \mu s \ / \ Kb \\ \end{tabular}$ 

Communication
Connections RS232
RS485

General data

Back-up battery CR2450, 7 years typical at 25 °C, battery back-up for RTC and

system data, including variable data

Dimensions see fig. 1

Mounting DIN rail, Panel with brackets

Ingress Protection IP 20 / NEMA1 (DIN rail mounted), IP 65 / NEMA4X (Panel moun-

ted)

Relative huminity, no condensation 10 ... 95 %

**Product references** 

DescriptionType12-2412 digital, 2 HSC/shaft encoder inputs | 12 digital transistor outputsV120-22-T1✓

Other devices on request. Please contact  $\underline{\text{support@comatreleco.com}}.$ 

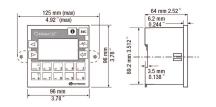
The VisiLogic software is available free of charge on <a href="www.unitronicsplc.com">www.unitronicsplc.com</a> at downloads.

Accessories

Additional Comm Ports V100-17-ET2



fig. 1. Dimensions (mm)



## Technical approvals, conformities

Approvals ( E Dus UK