**INDUSTRIAL CONTROLLERS** 

# NORVI Cema

For simple machines



**Introducing NORVI Cema** 



# NORVI Cema Simply....





**8** Digital Inputs **24V Ready** SINK SOURCE Configurable

|  |   | <del>+</del> + + | <b>+</b> +   | <del>)</del> <del> </del> | $\oplus \oplus$ |
|--|---|------------------|--------------|---------------------------|-----------------|
| Arduino Micro  0.96 OLED Display 8 - 24v Digital Inputs 6 - Relay outputs  1.4 | Cema  | RUN              |              | Q.0<br>Q.1                | $\wedge$        |
| .6 P.0<br>○ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □                              | 0.96 OLED Display<br>8 - 24v Digital Inputs |                  | I.3<br>4<br> | Q.3<br>Q.4                |                 |
|  | RDUXNO                                      |                  | I.6<br>      | O<br>P.0                  |                 |

**6** Relay or transistor outputs **5A** Two separate commons





Solenoid valves

High speed transistors For PWM or PULSE train outputs



Servo Drives

# **Features**

#### Micro processor





#### Power supply characteristics **24V DC**

#### Connection of the embedded IO

Connection is performed through fixed screw terminal blocks (at intervals of 5.08 mm/0.200 in.)

#### Digital Inputs

24V DC Sink Source configurable by changing the common line

#### Storage

1Kb EEPROM

### Embedded display



128 x 64 OLED Display

#### Programming



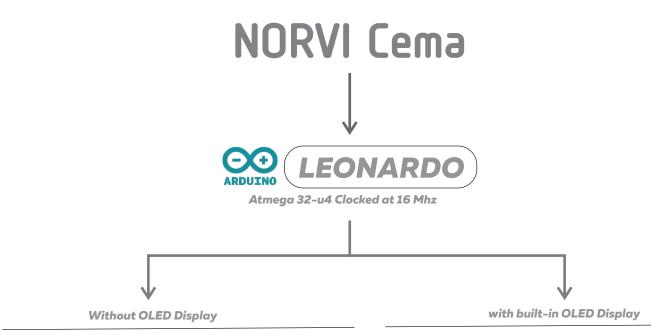
Programmable with Arduino IDE

#### Miscellaneous features

Front panel 3 button keypad

LED Input/Output/ Communication Indicators

# **Variants**



Model 1

8 x Sink/Source Digital Inputs

6 x 100mA NPN Transistor

2x NPN Transistor outputs

Model 2

8 x Sink/Source Digital Inputs

6 x 5A Relay outputs

2 x NPN Transistor outputs

Model 3 NORVI-0806T-D

**OLED Display 0.96'** 

8 x Sink/Source Digital Inputs

6 x 100mA NPN Transistor

2 x NPN Transistor outputs

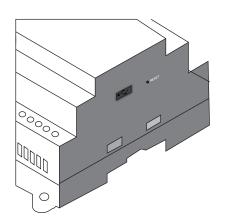
Model 4 NORVI-0806R-D

**OLED Display 0.96'** 

8 x Sink/Source Digital Inputs

6 x 5A Relay outputs

2x NPN Transistor outputs





## For further inquiries and tech support

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