



# Bells ringing controller DX4104.Quaso



The device is a 4-channel programmable timer designed for year-round programming ringing of church bells.

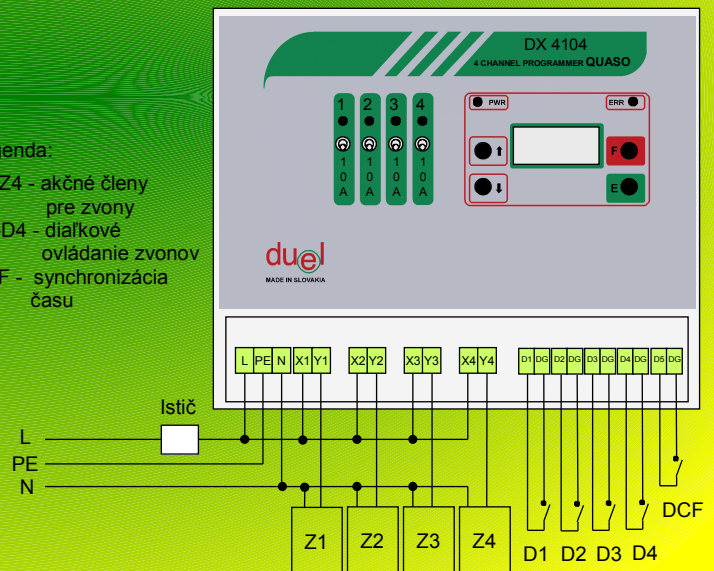
It enables the following functions:

- programmable control of church bells (4 outputs) for the year - for each day of the month (for each month separately) is assigned one of 30 daily variations ringing
- direct (remote) closing selected combinations of bells
- external sync system time, for example from the DCF receiver

- Freely programmable timer for 4 bells
- Displaying data on LCD
- Possibility of external synchronization
- Remote control
- Possibility of manual operation
- Connection to PC

Legenda:

- Z1-Z4 - akčné členy pre zvonky
- D1-D4 - diaľkové ovládanie zvonov
- DCF - synchronizácia času

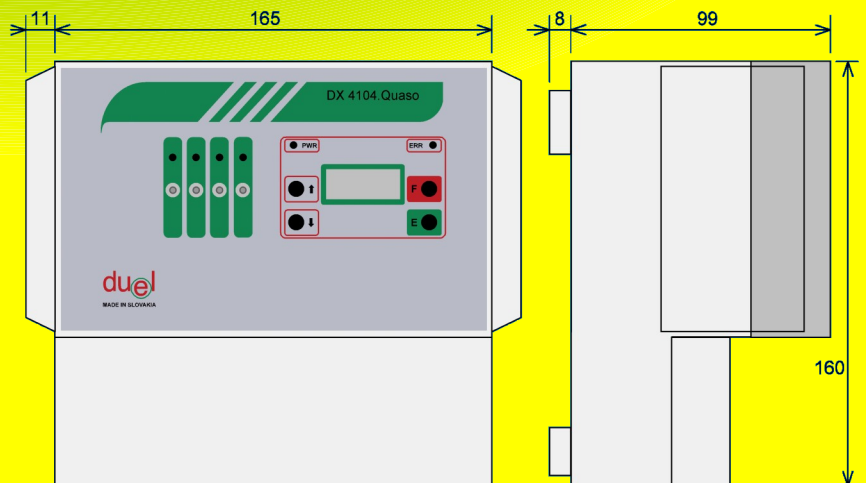


## Technical data

Supply voltage	230 V / 50 Hz
Number of inputs	4
Number of outputs	4
Max. outputs load	1A
Communication	active 20 mA current loop

## Operating conditions

Ambient temperature	5 ÷ 50 °C
Relative humidity max.	80% pri 30 °C
Air pressure	70 ÷ 106 kPa



DUEL Námestovo s.r.o., Florinova 928/9, 029 01 Námestovo  
 tel: +421 43 5591092  
 fax: +421 43 5591091

duel@duel-ltd.sk  
 www.duel-ltd.sk