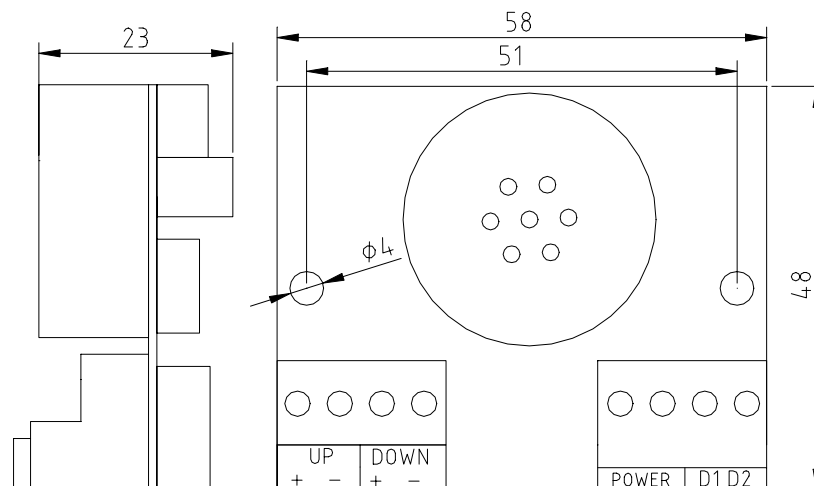


N-CHIME (NETWORK CHIME UNIT)



Description

The N-Chime is a network controlled electronic sounder with two outputs capable of driving UP and DOWN discrete LED or bulb type hall lanterns for lift arrival or direction of departure annunciation and indication.

It is used in situations where our display units are not installed on all floors, but where arrival/directional signalling is still required. By utilising our standard 4-wire network, it reduces the amount of shaft wiring required on any installation, irrespective of the number of floors. It can be connected onto our 4-wire network, in any combination, alongside any of our display units: for example one of our displays may be installed at the main floor and N-Chimes installed on the landings above, driving discrete LED style hall lanterns.

DIL switches on the N-Chime are set to identify the floor at which the N-Chime is installed. The N-Chime with the floor identity corresponding to the current lift position responds to direction information, broadcast over our standard 4-wire network from our Multi-Function Speech Unit or Indicator Control Unit, and annunciates the next travel direction whilst switching the corresponding hall arrow channel driver on.

Standard Features

Chime volume adjustable
Single chime for UP direction, double chime for DOWN direction

Electrical Detail

Power consumption when chime operating (no output driver active) 50mA @ 12vdc
Maximum UP channel output driver current: 500mA
Maximum DOWN channel output driver current : 500mA

General

Unit supplied loose with spacers.

Options

Single chime both directions
High/low and low/high chime frequency variations for direction indication
On/Off cycling driver outputs for flashing hall arrows.