

VISUAL CO2

LED signal tower - CO2 detection

VISUAL CO2 • Nihon Kasetsu



Visual CO2 is a Plug & Play signal tower that indicates the level of CO2 concentration in the ambient air using three light indicators. The device also measures temperature and humidity. These measured values can be consulted on a free app which is available in the App Store or Google Play.

The signal tower can indicate the CO2 level at 7 alert levels. The thresholds have been set based on recent studies by several international organisations linking the concentration of CO2 in the ambient air to the risk of transmission of COVID 19.

Visual CO2 tells you when and for how long you need to ventilate the room.

Specifications

Brand	Nihon Kasetsu
Rated voltage	24V DC
Operating voltage	24V DC +-10%
Mounting direction	Upright position
Current consumption 24V DC	70mA
Operating temperature	-40°C tot +70°C
Ingress protection	IP23
Weight	1250g
Diameter x height	94 x 524mm



100-240V AC adaptor is included