

# DSE-600T ELECTRONIC SIREN

DSE-600T electronic siren is used to alert and warn people in high-risk areas about dengerous events such as fires, floods, explosive materials and the release of toxic substances into the atmosphere. This type of siren is usually used to warn and evacuate people in manufacturing halls, industrial areas, stadiums and airports.

# **ADVANTAGES AND FEATURES**

#### **RANGE**

DSE-600T electronic siren is equipped with 4 aluminum horn/tube speakers with omnidirectional sound propagation (each speaker covers 90°) and total SPL intensity 109 dB (A)/30m. Depending on terrain type the siren's audible area is equivalent to 1 km $^2$ ÷ 3 km $^2$ .

#### **EFFICIENCY**

Tube speakers are distinguished by their unique construction that enables effective transmission of sound over a large area. Usually they are used in large manufacturing halls or industrial plant where it is necessary to produce siren sound that is more powerful than surrounding noise.

## LOCAL CONTROL

In addition to remote control, it is possible to trigger siren system locally from DMO-700 control panel in metal cabinet or smaller DMS-21 and DMS-18B control panels. You can also control one siren by wire using DPS-19 control panel.

### REMOTE CONTROL

DSE-600T siren can be controlled remotely using IP protocol (digitexCZK/IP® system), radio transmission (analogue or digital radio) and GSM. It is also possible to connect the siren to any existing alarm or monitoring system over wired interface.

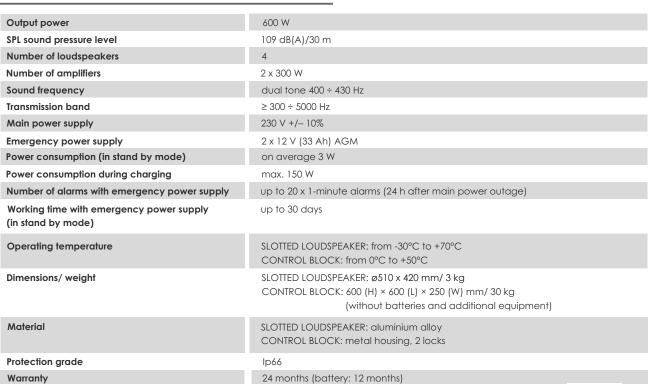
## VOICE MESSAGES

DSE-600T electronic siren allows for broadcast of every type of voice messages (live or prerecorded, on the spot or from a remote location) and other irregular recordings (eg warning sounds or anthems).

# INSTALLATION

DSE-600T tube speakers are evenly distributed around the axis of the speaker mast structure. They are adapted for mounting on the roofs-tops of buildings or inside large halls.

# **TECHNICAL PARAMETERS**





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