RCS

EXAMPLE OF USE VARES 1000
EN 54-16 CERTIFIED SYSTEM / DIN IEC 50849 / VDE 0828 CERTIFIED / COMPLIANT TO VDE 0833-4

COMPACT EMERGENCY WARNING SYSTEM

MONITORED

NOT MONITORED

PRR-077 B

DCF-Receiveer

ELM-106

10

MAIN CLOCK

MIXING AMPLIFIER/ CONNECTION PANEL

HMH-001 B

ESM-100 D

PTC-240 D

IMP-301 A

BMZ

NF AUDIO SIGNAL PROG 2 PRIOR

NF AUDIO SIGNAL PROG 1 BGM

ELM-106

1

6 INPUT CONTACTS (MONITORED)

2 NF AUDIO INPUTS

REMOTE MIC

Control-Center

VARES 1000
ESC-012 A

| MONITORED | MONITORED | MONITORED | MONITORED |

BACKUP AMP

AMP 1 – 6

EMERG. POWER SUPPLY

LINE 1 A

DBA-SERIES

1

ESP-2000 B/ESP-4000 B
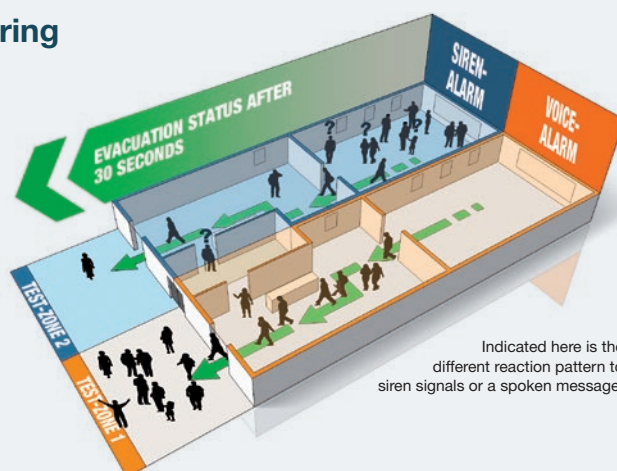
LINE 1 B

6

DBA-SERIES

LINE 6 A

LINE 6 B

FEATURES

Features of the application:
+ **Amplifier and Microphone Monitoring**
+ **Text Module & Digital Speech Memory**
+ **Line Current and Battery Monitoring**
+ **Fire-Alarm-Transfer Monitoring**
+ **Speaker Line Monitoring**
+ **Automatic Error Log Recording**

EVACUATION STATUS AFTER 30 SECONDS

SIREN-ALARM

VOICE-ALARM

TEST-ZONE 2

TEST-ZONE 1

Indicated here is the different reaction pattern to siren signals or a spoken message.