



# GIANT VOICE®

EMERGENCY SYSTEMS

*Distribution backbone for the GV-EMS and GV-CORE*



## FEATURES

- Single integrated network platform for variety of components and products
- Flat Hierachy Structure (FHS) ensuring maximum redundancy
- Supports Audio broadcast
- Integrates standard industrial modules such as Digital/Analogue I/O's
- Real-Time monitoring of all activities
- Full shared system information and control data
- Individual user rights and restrictions
- Monitoring of all activities between all zones and status information processing in real time

## DISTRIBUTED COMMUNICATION NETWORK GV-DCN

The Giant Voice® Distributed Communication Network is developed to meet the customer's need for precise and accurate information when vital decisions have to be made. The GV-DCN integrates the functions of PA systems, General Alarm systems, Analogue and Digital sensors and input/output from external systems into a single integrated platform. This gives operators a single unified platform to access and overview a very complex system that is also supported by the real-time monitoring of all activities.

The network is tied together in a Flat Hierarchy Structure (FHS), which means that functions assigned to a Log-On ID can be accessed from any GV-CORE unit on the networked system. This ensures that all nodes can work as a fully operational control centres, thus giving the system the highest possible rate of redundancy. The networked structure also means that control data from any GV-CORE unit can be shared on the common system allowing an administrator to collect and process information from the entire system from one location.

Audio alerts can be broadcasted from any GV-CORE unit to any zone in the system.

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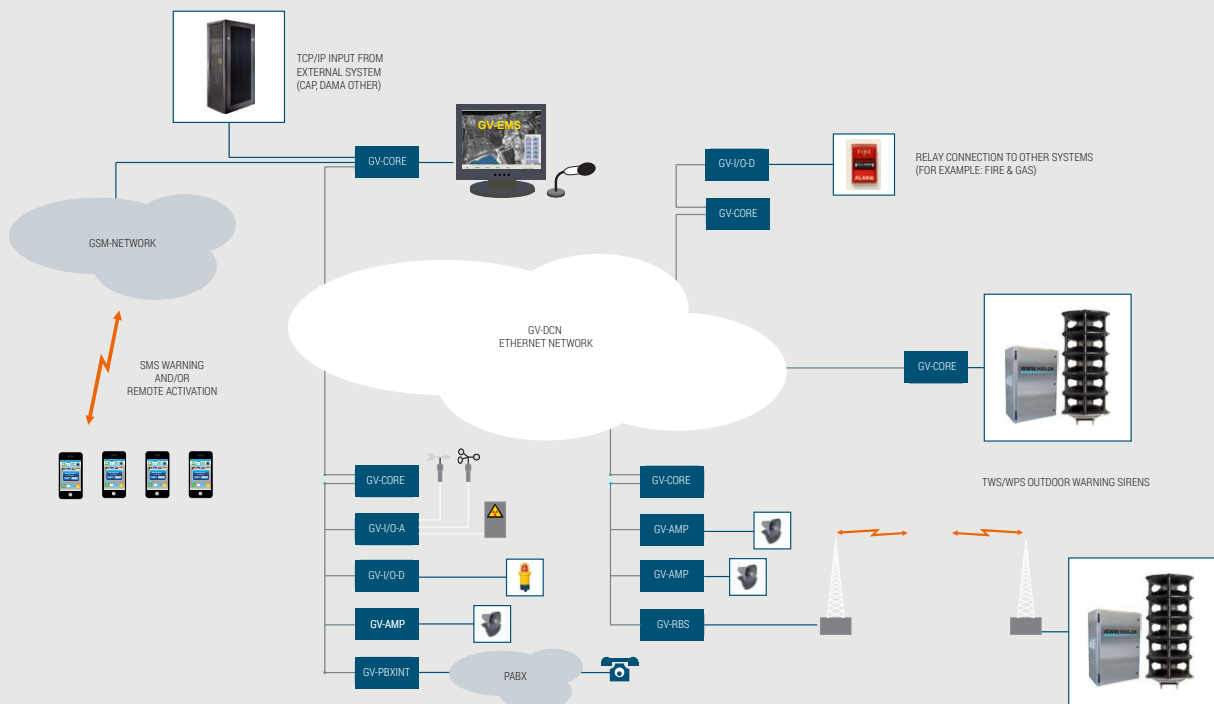
# HSS

ENGINEERING®  
WARNING SYSTEM SOLUTIONS

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EMERGENCY SYSTEMS

## HSS ADVANCED WARNING SYSTEMS



### ORDERING INFORMATION

#### Product Description

Distributed Communication  
Network

#### Order No.

GV-DCN

REV. C

# HSS

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