## INTEGRATED CONTROL SYSTEMS

## **ICS2010**

ICS2010 is an integrated control system incorporating GEP500, an electronic power management system, and a control head BCT500.

Enables control of all acoustic and luminous emergency signalling devices on the vehicle from a single console (10 relays for light control), including SignalMaster directional warning lights.

All connectors to the GEP500 electronic manager incorporate a LED status lamp with easy-to-replace protective fuses.

One novelty available with the BCT500 control head is a high-speed recording function which makes it possible to load different operating programs. Comes with illuminated silicon keypad and for large fleets special character sets can be supplied.



## BCT500:

Voltage:	12 V
Keypad:	Silicone with conductive tracks
Number of keys:	13
Keypad lighting:	LED backlighting
Communication bus:	RS485
Dimensions:	150 x 43 x 35 mm
Weight:	140 g

## GEP500:

Voltage:	12 V
Output power speaker:	100 W (1 speaker with 11 ohm)
Output relays:	10 x 10 Amp
Auxiliary function:	1 x 0.75 Amp (Tachograph optional)
SignalMaster Control:	6-modules: 6 x 2.5 Amp 8-modules: 8 x 2.5 Amp
Dimensions:	60 x 140 x 190 mm
Weight:	1800 g

REF.	MOD.	DESCRIPTION
		ICS2010 integrated control system includes:
2020192	GEP500	Electronic power management. Integrate the systems for the control of the luminous and acoustic devices of emergency. 100W sirena amplifier s/16 programs, porgramable, SignalMaster controler, 10 relays
8216103	BCT500-STD	"Control head. Enables the control of all functions assigned to the GEP500 through 13 backlit keys, PTT for public address and volume control. Standard model: wail, yelp and hi-lo.  *Other models, please contact with Sales Dpt. "