

GEP2006PW Series

Integrated control systems



ANALOGIC SYSTEM CONTROL

GEP2006PW Series, an analogic system power manager from **Federal Signal Vama** can manage, through a CAN BUS control head, any analogical emergency vehicle light in a simple way.

This power manager could be controlled by following control heads, depending on final user needs:

- **BCT2004-10**: 4-buttons control head for R65 main warning lights, front and rear lights, lighted sign, etc.
- **BCT2006-10**: 6-buttons control head for above functions and, furthermore, cruise light, etc.

BCT CAN BUS control heads are specially designed for an easy use and high reliability. In addition, they have got backlight illumination.

Other added-values are:



EASY INSTALLATION. GEP2006PW power manager is a compact intelligent power manager, so installation times will be reduced at minimum.



SECURITY. GEP2006PW power manager is fully protected against polarity reversal, overloading and short-circuits.



INTEGRABLE. Its compact size and full compatibility with BCT2004-10 / BCT2006-10 CAN BUS control heads assures a perfect system integration and compatibility.

HOW TO ORDER:

1. Choose references from below:

GEP2006PW Series analogic system power manager (*)

2020283PW-02 GEP2006PW 4S, CAN BUS intelligent power manager, with 4 outputs for positive. It controls analogic lights and lightbars through BCT2004-10 control head.

2020283PW-03 GEP2006PW 6S, CAN BUS intelligent power manager, with 6 outputs for positive. It controls analogic lights and lightbars through BCT2006-10 control head.
Furthermore, it could be compatible with BCT2000 / BCT500 CAN BUS control heads (R65, cruise light, front and rear steady burn lights and lighted sign functions).

Control heads (*)

BCT2004-10 BCT2004-10, CAN BUS control head for GEP2006PW 4S with 4 backlight keys. With two mounting systems: swivel or permanent mounting. Control of 4 analogic outputs.

BCT2006-10 BCT2006-10, CAN BUS control head for GEP2006PW 6S with 6 backlight keys. With two mounting systems: swivel or permanent mounting. Control of 6 analogic outputs.

BCT CAN BUS control head GEP2006PW connection kit (*)

82441626 Connection kit between BCT CAN BUS control head and GEP2006PW intelligent power manager.

(*) GEP2006PW Series and BCT2004-10 / BCT2006-10 CAN BUS control heads connection has to be done through 82441626 connection kit.