

## Remote Control System G2B Maxi Joystick 232 11-564 PWM AMP-JPT



A complete remote control system solution using the PCU Maxi controller with joysticks suited for a 7 section directional control valve using a PWM solenoid with AMP-JPT connectors

### Scope of delivery

Item no.	Description
1	G2B Portable Control Unit MAXI Joystick 232 11-564
1	G2B Central Unit
1	G2 Standard supply cable kit
1	Standard valve cable kit 1-8A/B AMP-JPT
1	Standard battery charger 10-30 V DC
2	Standard battery pack
1	Standard 10 meter control cable
1	Standard carrying strap
1	Emergency stop button
1	Instruction manual RC400 G2

### Quick system description

- 12 or 24 V DC Supply voltage
- Portable Control Unit equipped with two double-axis, and one triple-axis joystick for control of 7 bi-directional analogue functions
- Radio communication at 434 or 900 MHz (ISM-band) using frequency jumping technology
- Cable control option also available
- All PWM analogue functions programmable for final adjustment of speeds
- Digital functions available thru left switch panel toggles for engine control (requires compatible engine electronics)
- Complete cable kits for simple installation of supply, digital functions, dump valve and analogue functions
- Standard accessories included such as batteries, battery charger, cable communication cable, neck strap and emergency stop button.  
See below for full system consistency

### Order information

Radio / Region	Supply voltage	PWM outputs	Order reference
EUROPE (434 MHz)	24 V DC	250 – 640 mA (100 Hz)	69103
EUROPE (434 MHz)	12 V DC	500 – 1200 mA (100 Hz)	44875OU1124
NAFTA (900 MHz)	24 V DC	250 – 640 mA (100 Hz)	69159
NAFTA (900 MHz)	12 V DC	500 – 1200 mA (100 Hz)	44875OU1131

## Note

The information in this brochure relates to the operating conditions and applications described.

For applications or operating conditions not described, please contact the relevant technical department. Subject to technical modifications.



**Nordhydraulic**

HYDAC INTERNATIONAL

**Head Office  
HYDAC INTERNATIONAL  
GMBH**

Industriegebiet  
66380 Sulzbach/Saar  
Germany

Tel.: +49 6897 509-01  
Fax: +49 6897 509-577

E-mail: [mobilevalves@hydac.com](mailto:mobilevalves@hydac.com)  
Internet: [www.hydac.com](http://www.hydac.com)