



| Terminal | Function |
|----------|----------------------|
| 1 | CAN_LO |
| 2 | CAN_HI |
| 3 | GND (Output & 5Vref) |
| 4 | No Connection |
| 5 | GND (Output & 5Vref) |
| 6 | PWM Output, Coil A |

| Terminal | Function |
|----------|-------------------|
| 7 | Supply GND |
| 8 | Supply PWR |
| 9 | Enable |
| 10 | +5Vref |
| 11 | Universal Input 1 |
| 12 | No Connection |



The XMD module is an electro-hydraulic driver for use with mobile and industrial hydraulic equipment. It is configurable using Sun's free CANpoint XMD Configuration Software and a CAN-to-USB interface cable connected to a computer or via the XMD Mobile app. The XMD driver can control a variety of electrically operated hydraulic actuators used in applications for on- and off-highway equipment including but not limited to agriculture, forestry, construction, marine, earth moving, and material handling. Tuned for optimal flow and pressure control using Sun valves, the XMD driver delivers repeatable and reliable results for your demanding applications.

- NOTES:**
- A source type input is required. Utilizing a sinking type analog input may result in damage to the amplifier.
 - Installation bracket and mounting hardware are included. Coil clips for high and low-power FLeX Series coils are sold separately.