WL-MIO’s Analog Output 0-20 mA module provides connection up to four channels of 0 – 22 mA programmable current loop. Each 16 bit channel is independently programmed to a specific current loop range that supports a mix of devices. Electrical isolation from field devices for each channel is provided by two field power jumpers (+V and COM) on the module. Utilizing the two field jumpers, current sinking or sourcing is supported depending on the attached I/O devices or field power design. ~~Current sinking is the module default. All four channels are connected to the single current bus that offers the choice of current sinking or sourcing.~~

Up to 126 Analog Output 0-20 mA modules (504 outputs) are supported with the scalable WL-MIO Process Controller system. When a mixture of other WL-MIO I/O modules are utilized in a control design, the Analog Output 0-20 mA module may be plugged into any WL-MIO Backplane position to accommodate existing or structured wiring designs. WL-MIO’s Analog Output 0-20 mA module is hot-swappable when upgrade or replacement is required.

Insert Picture of:

Analog Output 0-20 mA Module 4 Channel

**Additional Analog Output Module Information:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| VPE-6050-B | Analog Output 0-20 mA Module 4 Channel | [Specs](https://wlmio.com/6050/index.html) | [Configuration](https://wlmio.com/configuration.html) | [Ordering](https://wlmio.com/index.html) |

{Author notes: There is no position for Ordering Information}