Monitor Out
can be connected to an oscilloscope
input to check the loop error behavior.
The output must be connected to an
high impedance input.

INPUT

OUTPUT

Output from photodiode
must be connected to **SIGNAL IN**
terminal, this is the signal input that will
be processed for the locking procedure.

HOLD   MON   REF   SIGNAL
       OUT   IN   IN

PDH

OUTPUT

Hold signal
accepts a TTL level signal.
When the level is high, the system
no longer processes the error and
keeps the control signal on the laser constant.

OUTPUT

External Reference, if present
must be connected to **REF IN** terminal.
If you decide not to use the internal modulators,
you can use this input to demodulate with an
external generator.