C2000 Private Eye Power Module Features and Specifications

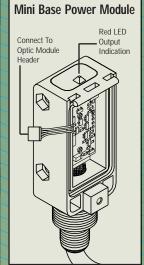
The Private Eye Mini-Base Power Modules provide the input and output circuitry for the Optic Modules. Select Models for either DC, AC or AC/DC power.

- "True Output" red LED
 - Indicates the switch selectable Light/Dark operation logic.
- K DC power module features
 - NPN/Sink (uncommitted) and PNP/Source open collectors. Outputs can be used simultaneously.
 - Test input, allows interruption of the Optic Module light source to interrogate its operation or for gating multiple scanners.

Benefit: Offers connectivity and versatility to perform logic circuits such as AND, OR; Two or more scanners can be wired for gating Trigger/Inspection application; check system readiness prior to major run.

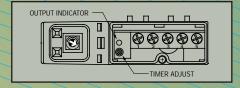
- * AC power modules features
 - 110 VAC dedicated model, 50/60Hz
 - Worldwide 20-250VAC or DC, 50/60Hz
 - Solid State load output with switching capacity of ¼ amp (see specs); no polarity required for DC or AC Sink or Source.
 - **Benefit:** Isolated output allows AC input and DC output switching
 - Available with integral 6 ft (2m) cable or Quick Disconnect (QD) connector

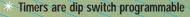
	Mini-Base Power Modules										
	MODEL	SUPPLY VOLTAGE	CONNECTION	OUTPUT TYPE	RESPONSE	REPEATABILITY	TEST INPUT				
	C22111	10-30VDC	Cable 6ft	NPN/PNP	2 msec On/Off	0.4 msec	yes				
	C22112	10-30VDC	QD M12	NPN/PNP	2 msec On/Off	0.4 msec	no				
	C22231	20-250VAC or DC	Cable 6ft	Solid St Relay	4 msec On/Off	0.8 msec	no				
	C22232	20-250VAC or DC	QD ½ inch	Solid St Relay	4 msec On/Off	0.8 msec	no				
	C22731	110VAC	Cable 6ft	Solid St Relay	4 msec On/Off	0.8 msec	no				
	C22732	110VAC	QD ½ inch	Solid St Relay	4 msec On/Off	0.8 msec	no				
	Mini-Base Power Modules To Power Emitter Thrubeams Only										
	C22401	10-30VDC	Cable 6ft	no	n/a	n/a	yes				
7	C22402	10-30VDC	QD M12	no	n/a	n/a	yes				
	C22501	20-250VAC or DC	Cable 6ft	no	n/a	n/a	no				
	C22502	20-250VAC or DC	QD ½ inch	no	n/a	n/a	no				



The Private Eye Standard-Base power modules provide the input and output circuitry for the Optic Modules. Worldwide supply is available with electro-mechanical relay or solid state relay and with optional programmable timers.

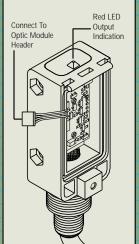
- "True Output" red LED
 - Indicates the switch selectable Light / Dark operation logic
- AC/DC power modules features
 - Worldwide 20 -250VAC or DC, 50/60Hz
 - Solid State load output with switching capacity of ¼ amp (see specs); no polarity required for DC or AC Sink or Source
 - EMI Relay SPDT with switching capacity of 10A Benefit: Isolated output allows the use of AC input and DC output switching. Can switch direct solenoids and other small motors.





- Wiring chamber with two conduit entrances
 - Chamber wide opening allows easy wiring.
- Unique Foot Print for side bracket mounting
 - Allows replacement of Q85, MEK92, W260, GP5, E3A and many other rectangular style scanners
- Unique Foot Print for bottom bracket mounting
 - Expands mounting flexibility, same foot print as MEK90/91, AB5000 series

Standard-Ba	Standard-Base Power Modules									
MODEL	SUPPLY VOLTAGE	OUTPUT TYPE	RESPONSE	REPEATABILITY	TIMING RANGE	TIMING MODES				
C22323	20-250VAC or DC	EMI Relay	10 msec On/Off	0.4 msec	n/a	n/a				
C22333	20-250VAC or DC	Solid St Relay	4 msec On/Off	0.4 msec	n/a	n/a				
C22343	20-250VAC or DC	EMI Relay	10 msec On/Off	0.8 msec	0.1 to 5 sec	ON, OFF, One Shot				
C22353	20-250VAC or DC	Solid St Relay	4 msec On/Off	0.8 msec	0.1 to 5 sec	ON, OFF, One Shot				
Standard-Base Power Module To Power Emitter Thrubeams Only										
C22603	20-250VAC or DC	no	n/a	n/a	n/a	n/a				



INSIDE VIEW STANDARD BASE