

**Customer Info**

CMD16-    
 Miratron Use Only

Project Name:

DATE:

DEALER	
COMPANY	<input type="text"/>
CONTACT	<input type="text"/>
PHONE	<input type="text"/>
MOBILE	<input type="text"/>
FAX	<input type="text"/>
E-MAIL	<input type="text"/>

OEM	
COMPANY	<input type="text"/>
CONTACT	<input type="text"/>
PHONE	<input type="text"/>
MOBILE	<input type="text"/>
FAX	<input type="text"/>
E-MAIL	<input type="text"/>

TRANSMITTER SELECTION			
MODEL	<input type="checkbox"/> T0	<input type="checkbox"/> T2	<input type="checkbox"/> T7
	<input type="checkbox"/> T0-IS	<input type="checkbox"/> T3	<input type="checkbox"/> T7-SM
	<input type="checkbox"/> T1	<input type="checkbox"/> T4	<input type="checkbox"/> None
	<input type="checkbox"/> T1-IS	<input type="checkbox"/> T5-SM	
	<input type="checkbox"/> T1-XL		
QTY PER SYSTEM	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3 <input type="checkbox"/> (Large Qty)

RECEIVER SELECTION			
MODEL	<input type="checkbox"/> R1	<input type="checkbox"/> R4-CAN	<input type="checkbox"/> None
	<input type="checkbox"/> R2	<input type="checkbox"/> R5	
	<input type="checkbox"/> R4	<input type="checkbox"/> R5-24	
	<input type="checkbox"/> R4P	<input type="checkbox"/> R6-3	
	<input type="checkbox"/> R4D	<input type="checkbox"/> R6-10	
QTY PER SYSTEM	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3 <input type="checkbox"/> (Large Qty)

RADIO CODE	<input type="checkbox"/> Z - 2.4GHz International
	<input type="checkbox"/> N - 900MHz USA/Canada
	<input type="checkbox"/> E - 900MHz Extended Range
	<input type="checkbox"/> F - (T5, T5-SM, T7, T7-SM) Fixed Freq.
	<input type="checkbox"/> Tether Only (No Radio/ Computer Driven)
	<input type="checkbox"/> Pendant (Hard Wired / No Receiver)

**Description of equipment:**

**Software Logic:**

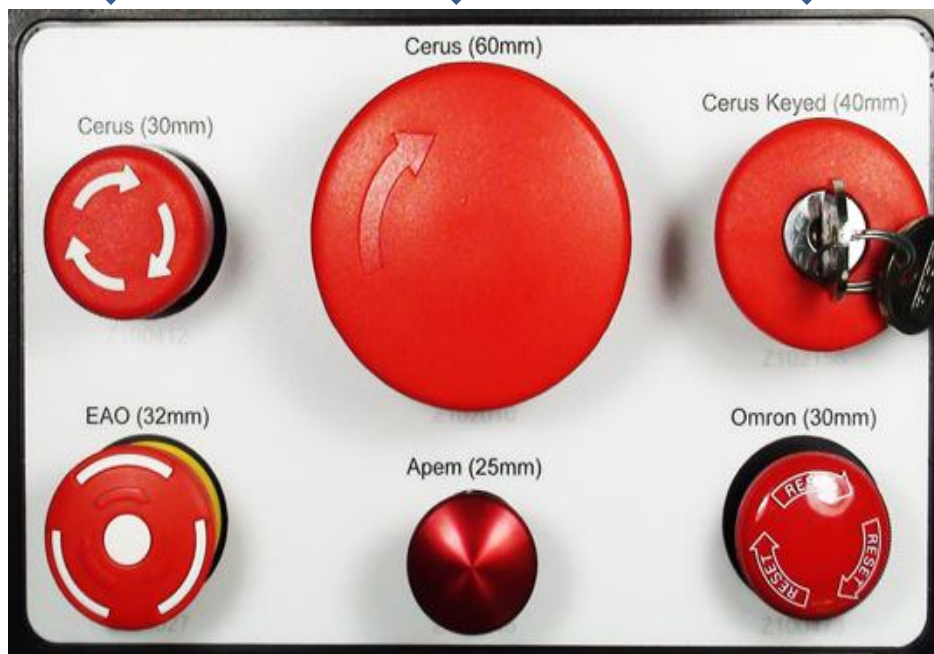
**Logic, Interlocks, Special Functions, etc.**

**Dropout Operation (What should happen if the transmitter is out of range, or batteries die?)**

Example: Engine Run output remains on; Throttle to low; Deactivate all other outputs; All outputs re-activate when back in range.

**E-Stop Output:**  N.C.  N.O.  No Output  No E-Stop

**E-Stop Style:**  Cerus (30mm) "Belly Pack" option only Good for "Pendant" systems  
 Cerus (60mm) "Belly Pack" option only Large easy to hit form factor  
 Cerus Keyed (40mm) "Belly Pack" option only Good for "Lock Out - Tag Out"



Note:  
All E-Stops are IP65 or Better.  
E-Stops shown on a T-1 system.

**\*\*STANDARD\*\***

**EAO (32mm)** Standard use E-Stop Usable in most systems  
 **Apem (25mm)** Small (Great on T-3) IP68  
 **Omron (30mm)** FM approved and mandatory on IS

**E-Stop operation (What should happen when the E-Stop button is pressed?):**

Example: All outputs deactivate; Maintained switches require cycling to re-establish output after E-Stop is cleared.

**Tether Options\*:**

Tether Cable Length:  25'  50'  100'  Custom:   
\*(Not available on T5 or T7)  
 None

**Battery Options:**

Batteries:  Include batteries.   
(Batteries are included in the price of "IS" and "Rechargeable" systems.)

**T1, T1-XL & T0 Options:**

Handles(Guardrail):  Metal  Plastic  T0 Panel Mounting Kit  None

Active Power Switch:  No  Yes   
(APS allows user to turn Transmitter off automatically via input, logic condition, or if controls are idle for specified length of time)

Tilt Switch:  No  Yes   
(Tilt Switch allows user to specify a logic condition or output if the Transmitter is tilted ~60° or more for a specified length of time.)

Audible Alarm:  No  Yes   
(Audible Alarm allows user to have an auditory indication if an input is activated or other logic condition is met)

Internal Charger:  No  Yes External Charger:  No  Yes  
(Coming soon to "IS" systems)

Waist/Neck Straps:  Economy  Padded  Backpack (T0)  None

**T2 Options:**

Guardrails:  Short Side  Long Side  None

Magnet Back:  No  Yes Waist/Neck Straps:  No  Yes

**T3 Options:**

Handle / Belt Clip:  Handle  Belt Clip  None / Panel Mount

Trigger:  No  Yes Magnet Back:  No  Yes

**T5 Options\*:**

Bag & Lanyard  Rubber Boot  Belt Clip  None  
\*(only one option available per system)

**T7 Options:**

Bag & Lanyard:  No  Yes Belt Clip:  No  Yes

Rubber Boot:  No  Yes Magnet Back:  No  Yes

**Other Special Requests:**

**Faceplate:**

Short Lead Time Colors:

<input type="checkbox"/> White	<input type="checkbox"/> Orange	<input type="checkbox"/> Green	<input type="checkbox"/> Gold
<input type="checkbox"/> Yellow	<input type="checkbox"/> Lt. Blue	<input type="checkbox"/> Silver	<input type="checkbox"/> Lt. Gray

Long Lead Time Colors:

<input type="checkbox"/> Brown	<input type="checkbox"/> Red	<input type="checkbox"/> Custom:
<input type="checkbox"/> Black	<input type="checkbox"/> Blue	

("Ink Saturation" requires 1-2 more days of production)

Text Color:

<input type="checkbox"/> Black	<input type="checkbox"/> Custom:
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Customer Logo Filename:

(Please E-Mail To: [configuration@miratron.com](mailto:configuration@miratron.com))

High resolution graphics file required. TIFF or JPEG preferred)

Draft Faceplate Drawing:

Date:





**Receiver Options:**

System Voltage:  12VDC  24VDC  120VAC (Requires Additional Equipment)

Custom Case Options:

Receiver Cable:  6'  3'  12'  None

Custom:

**Antenna Setup:**

External Antenna Required for Metal Housings



Internal

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Rubber Duck

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One Cable Whip

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One Cable Bulkhead Rubber Duck

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Two Cable Bulkhead Whip

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**Receiver In/Outs:**

Example:				
Throttle	Out	PWM	Speed	Programmable Ramping

PWM / Output Frequency: 100Hz Unless Specified in Notes below:

**Important:** [1 output per line(not faceplate controls): label every output/input, proportional outputs first followed by bang-bang (digital)]

#	Wire Diagram Label	In/Out	In/Out Type	Associated FP Control	Notes (Select from list or type custom notes)
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Notes: