## FC Series Flasher Cabinets

# EAGLE® Traffic Control Systems

#### **Description**

When it comes to fire stations, school zones, and trail crossings, safety is of the utmost importance. Here at MoboTrex, we understand the value of safety. Our FC Series Flasher Cabinets offer; simple installation, reliability, low maintenance, remote monitoring and budget friendly systems.

#### **Features**

- Many applications such as; school zones, trail crossings, fire stations, flooded road, etc.
- Various cabinet sizes and configurations
- Solar or AC application
- Remote monitoring features available\*
- Knockdown detection\*
- Numerous battery and solar panel options\*
- Optional lower conduit body to allow for easy cable entry
- Utilizes RTC time clock, M2M modem, and Guardian\*
- Configurations for telespar, mast arm uprights, wood or 4" round poles
- Ventilation with air filters
- Optional adjustable cabinet shelves
- Locks tapered #2, Best Lock, or police lock
- Multiple antenna options for communications\*

#### **Specifications**

- NEMA temperature range compliant
- Cabinets fabricated from .125"-thick type 5052-H32
- Main door lock, standard pin tumbler lock with #2 key
- Closed-cell neoprene door seal gasket
- Heavy gauge aluminum hinge utilizing a non-removable stainless steel hinge pin
- Sealed valve-regulated gelled-electrolyte battery\*
- Certified UL1703, high efficiency multicrystalline PV modules with; excellent low light performance, heavy duty anodized frames, high transparent low iron, tempered glass, rugged design to withstand high wind, hail and snow loads\*
- All internal and external hardware utilize con-corrosive material



FC Series Solar Flasher



FC Series AC Flasher

Eagle Traffic Control Systems continues our 80+ year history of providing excellence in the ever evolving traffic industry. All of Eagle's products are developed with the highest standards of engineering and manufacturing. Eagle maintains a superior level of integrity in interactions with all of our business partners and customers. We also take tremendous pride in being model corporate citizens.

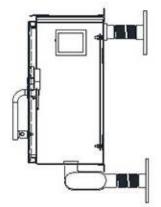


<sup>\*</sup>Not available in all areas

## FC Series Flasher Cabinets



### **Mounting Options**





Side of Pole



**Telespar/Wood Pole** 

#### **Dimensions**

Cabinet Number	Height (inches)	Width (inches)	Depth (inches)
FC100	14	10	7
FC101	14	11	11
FC103	16	12	8
FC104	16	14	12
FC105	22	15	8
FC106	16	14	10
FC108	26	16	13
FC109	26	17	15
FC113	38	15	16
FC115	31	19	16
FC116	18	10.5	8
FC117	22	20	12
FC121	24	18	13
FC122	34.5	20	14
FC123	20.5	16	10
FC124	24	18	8

<sup>\*</sup>Available options shown. Adjustable equipment shelf options and special finish per customer requirments.

Contact MoboTrex for custom configurations.



AC Fire Station Flasher

