

Exalto CT3N Wiper Control

OVERVIEW

Exalto electronic multi-voltage wiper control for up to five wipers. Now with a modern and sleek design and new extra features like heater switch, single sweep button, backlight dimmer (three-level brightness). Wipers can be switched individually or in any combination. The complete wiper control consists of one flush mount panel, one junction box, and a 5 m connection cable to connect the panel to the junction box. The wiper control offers two continuous speeds, three-step intermittent wipe and a wipe/wash feature. In all speed modes, wipers run synchronized and are self parking as standard. LED indicators on the panel indicate the selected speed setting.



Sabre Yachts



FEATURES

- Synchronization in every mode
- Three (four with one speed motors) intermittent settings
- Dynamic parking
- Smart wash feature - all windows wash/wipe
- Single wipe function
- Heater activation (additional relay box required)
- Multiple control stations (optional)



Gladding Hearn

ADVANCED WIPER SOLUTIONS

Imtra is the source for superior, high-performance marine wiper systems for all types of applications. Marine wiper systems are designed based on the window dimensions and the area of the window that needs to be cleared. Many factors come into play when choosing the right equipment. These include: Type of vessel and the conditions the equipment will be used in, the motor mounting location and style of wiper. We have chosen the best equipment manufacturers such as Roca, Exalto and Decca to make up a comprehensive selection of Pendulum, Pantograph and Straight-line marine wiper systems.

PRODUCT DETAILS

| | |
|---------------------------------|---|
| Voltage supply: | 10V to 30V DC |
| Internal fuses: | 12A self-resetting fuse for each motor |
| Stand-by current: | Less than 70 mA at 10V and less than 40 mA at 30V |
| Protections: | Polarity inversion |
| Motors- output currents: | Single or double speed – each motor 12 Amps max. |
| IP Rating: | IP65 (Front of panel only) |

Outputs:

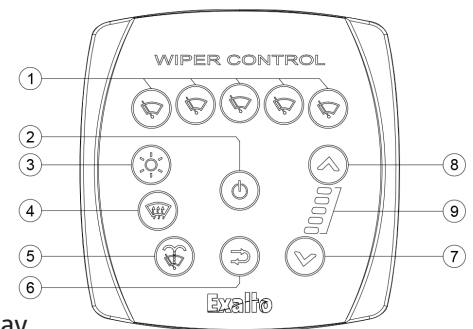
- From 2 to 5 SLOW speed I_{max} = 12A
- From 2 to 5 HIGH speed (if using two speed motors) I_{max} = 12A
- 1 wash pump (positive pole) SLOW I_{max} = 1A

Functions:

- 3 or 4 intermittent settings
- 1 or 2 continuous speeds (slow and high speed)
- Wash / wipe program

Functions

1. Single wiper ON/OFF button
2. General ON/OFF button
3. Back-lighting color & brightness button
4. Heater button
5. Wash button
6. Single wipe button
7. Decrease speed / increase intermittent delay
8. Increase speed / decrease intermittent delay
9. Selected mode led bar



Electrical

| | |
|-----------------------|---------------|
| Voltage | 10-30VDC |
| Operating Temperature | -25°C / +50°C |