



## F3 Marina

### Client Objective

When built, the F3 Marina in Fort Lauderdale was only the second facility in the world to feature a 240-rack, fully automated drystack sorting system. The state-of-the-art marina can store boats up to 46 feet long, 20 feet high, and 30,000 pounds, using an automated crane system that launches or retrieves vessels in just five minutes. Located minutes from Port Everglades and the Atlantic Ocean, the hurricane-safe site offers direct access to local dining and entertainment with no overhead height constraints.

NTI designed the facility's structured cabling, Wi-Fi, CCTV, and access control systems, which were then installed by parent company ASD. NTI is proud to have contributed to this cutting-edge marine project.

Founders 3 decided that their new F3 Marina in Ft. Lauderdale would be capable of handling the weather that so often visits south Florida, notably hurricanes. Therefore, the building has been built to be hurricane-rated to protect their customers' prized boats in up to 170 mph winds.

|                        |                                  |
|------------------------|----------------------------------|
| <b>Location</b>        | Ft. Lauderdale, FL               |
| <b>Size</b>            | ~59,000 SF                       |
| <b>Design Services</b> | Structured Cable, AV, & Security |
| <b>Client</b>          | Founders 3                       |

### NTI Solutions in this Project



#### Structured Cabling

Standards-compliant ITS infrastructure, equipment rooms, pathways, and cabling supporting all facility systems.



#### Security

CCTV surveillance systems, camera elevations, digital video recorders, and perimeter door access alarms.



#### AV

Multi-source background music, displays, projectors, and intuitive staff controls for video distribution.