

**[MIA FLAG STATE ADMINISTRATION ADVISORY
NO. 10, February 09, 1999]**

**USE/INSTALLATION OF MONITORING CAMERAS ON BOARD
PASSENGER-CARRYING VESSELS OPERATING IN THE DOMESTIC
TRADE**

Notice is hereby given that the Maritime Industry Authority (MARINA), pursuant to the provisions of Executive Order No. 125, as amended, and the Public Service Act, as amended, shall require domestic shipping companies to install and use monitoring cameras on board passenger-carrying vessels of 500 GT and above, operating in the domestic trade. This is aimed at enhancing the overall safety of navigation in the domestic waters by ensuring that all passenger-carrying ships are manned by competent crew at all times during navigation and by providing vital information in the investigation of maritime accidents/incidents.

**I
Coverage**

All Philippine-registered passenger-carrying and passenger RORO vessels of 500 GT and above, operating in the domestic trade.

**II
Specifications and Requirements**

Detailed specifications of the monitoring cameras and its accessories are the following:

1. Digital Camera — to be placed in the navigational room (bridge/cargo holds)
 - either black/white or colored
 - with audio
 - with wide angle lens to cover the entire area of the ship's bridge/cargo hold
 - can produce clear pictures even with minimal light/illumination or with infra red features for night vision
 - capable of displaying actual date and time
2. TV Monitor — to be put in any area in the ship that is the most accessible for public viewing
 - Either black and white or colored
 - At least 14"
3. Video Recorder — to be placed in an "orange canister/box"
 - Minimum continuous playing/recording time shall be equal to the round trip in the ship's franchised route link