LOCAL OPERATING CONSOLE

The ATI Local Operating Console (LOC) is used to locally control, monitor, and activate a remote terminal unit such as an HPSS, ISU or PA unit.

A simple menu system includes the capabilities to view status feedback and diagnostics, initiate alert tones, pre-recorded messages, and make live public address (PA) announcements using the attached microphone.

Physical Attributes	
Length	12"
Width	8"
Depth	2"
Weight	3.5 lbs

Environmental Ratings	
Temperature	-20 to +70°C
Humidity	0 - 95% non-condensing

Electrical Characteristics	
Supply Voltage	12V
Power Consumption max	2.5W

Communication I/O	
Protocol	RS485

KEY FEATURES

- Easy to read 4 lines by 20 character LCD display
- IP65 pushbutton membrane buttons
- Handheld microphone to perform live PA announcements
- Directly powered from the remote terminal unit
- Communication to remote terminal units via RS485 interface
- FM Approved to ANSI/UL 864, 9th Edition as an accessory to ATI's UNI - ISU
- Can be mounted inside or outside the remote terminal unit
- Conduit may be connected via one - 3.5mm cable gland from the right, left, or rear of the LOC
- Intelligent device active monitoring via RTU