OP1002-V01



FEATURES

- Pluggable Interactive HMI for MIBRX 96 series PLC
- User Configurable
- 4 Line x 16 character LCD display
- Size: 96 x 96mm

SPECIFICATIONS	
Display Type	16 (Characters) x 4 (Lines) LCD
Backlight Colour	Blue / Green
Text Colour	White / Black
No. of Keys	8

FUNCTIONAL SPECIFICATIONS (CPU)	
Programming Language	Windows based user friendly SELPRO software for HMI configuration and programming.

ENVIRONMENTAL CONDITIONS	
Operating Temperature	0 to 55°C
Storage Temperature	-20 to 70°C
Humidity (non-condensing)	95%
Mounting	Pluggable connection over panel mounted MIBRX 96 series PLC
Weight	Approx. 130 gms

⚠ SAFETY PRECAUTIONS

This manual is meant for personnel involved in wiring installation, operation and routine maintenance of the equipment. All safety related conditions, symbols and instructions that appear in this operating manual or on the equipment must be strictly followed to ensure operator and instrument safety. Any misuse may impair the protection provided by the equipment**.**

CAUTION : Read complete instructions prior to installation and operation of the unit. The equipment in its installed state must not come in proximity to any heating sources, caustic vapors, oils, steam or other unwanted process by products.

CAUTION : Risk of electric shock.

INSTALLATION INSTRUCTIONS

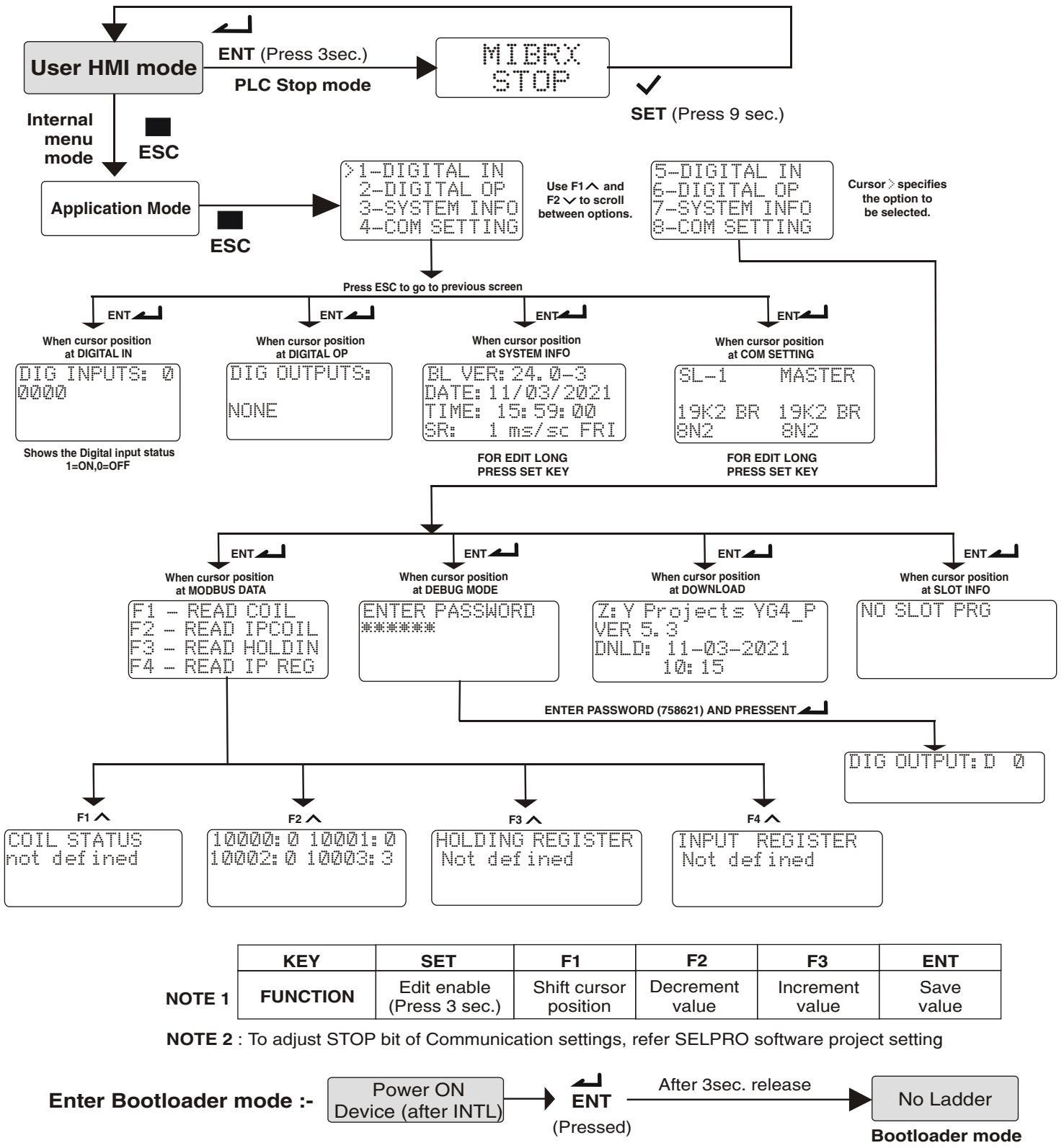
1.This equipment, being pluggable-type, normally becomes a part of the main PLC device which is used mainly in control panel and becomes accessible to the user after installation.

2.Conductors must not come in contact with the internal circuitry of the equipment else it may lead to a safety hazard that may endanger life or cause electrical shock to the operator.

3.While installation ensure power to main PLC equipment is switched OFF. In case of replacement of this equipment with any other type, programming of main PLC equipment needs to be modified accordingly.

4.The equipment shall not be installed in environmental conditions other than those specified in this manual.

MENU DESCRIPTION



NOTE 1	KEY	SET	F1	F2	F3	ENT
	FUNCTION	Edit enable (Press 3 sec.)	Shift cursor position	Decrement value	Increment value	Save value

NOTE 2 : To adjust STOP bit of Communication settings, refer SELPRO software project setting

Enter Bootloader mode :- Power ON Device (after INTL) → ENT (Pressed) → After 3sec. release → No Ladder

Bootloader mode

NOTE- For display nomenclature, refer MIBRX-96-X-X-230V operating instruction.

? SERVICE DETAILS

This device contains no user serviceable parts and requires special equipment and specialized engineers for repair.

Maintenance: Do not use Isopropyl alcohol or any other organic solvents for cleaning.

(Specifications are subject to change, since development is a continuous process.)

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