1. Outline of Product

1.1 Features
The micro display module FX1N-5DM (hereafter referred to as "5DM") is mounted on the top face of the FX1S/FX1N Series PLC basic unit and can monitor/update internal PLC data.

PLCs installed to: FX1S and FX1N Series

1.2 Product configuration
Main unit : FXN-5DM
Accessories : Top cover for DM, 1, M3 screw to mount top cover 1

1.3 Outside dimensions

When installed to a PLC

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Unit: mm (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>76.0 (3.0)</td>
</tr>
<tr>
<td>Depth</td>
<td>28.5 (1.1)</td>
</tr>
<tr>
<td>Height</td>
<td>102.5 (4.0)</td>
</tr>
</tbody>
</table>

Related Manuals

- FX1S Hardware Manual JY992D83901
- FX1N Hardware Manual JY992D8201
- Programming Manual II JY992D88101

Related Manuals

- FX1S Series Hardware Manual JY992D83901:
  - Describes functions related to hardware of FX1S Series PLC such as wiring and installation. (It is offered with FX1S Series PLC basic unit.)
- FX1N Hardware Manual JY992D8201:
  - Describes functions related to hardware of FX1N Series PLC such as wiring and installation. (It is offered with FX1N Series PLC basic unit.)
- Programming Manual II JY992D88101:
  - Describes instructions in FX1S/FX1N/FX2N/FX2NC Series Programming Manual.

2. Installation

Install the 5DM to the PLC using the following procedure.
A) Top cover for DM (offered as an accessory of 5DM)
B) Connector for optional equipment
C) M3 screw to fix top cover
- Remove the top cover of the basic unit, and attach the top cover for DM A) instead.
- Plug the 5DM in to the connector B).
- If the 5DM is always used, the top cover can be fixed with the M3 screw C).
- The on-board operation keys are used with a function expansion board, remove and attach the 5DM by pressing the 5DM mounting hook provided at the bottom of the 5DM.

3. Specifications

3.1 Environmental specifications
The environmental specifications are equivalent to those of the PLC main unit. (Refer to the handy manual offered with the FX1S/FX1N Series PLC main unit.)

3.2 Power supply specifications
The power is supplied from the PLC main unit.
- 5V DC, 110 mA

4. Outline of Performance

This section describes the function list of the 5DM.

4.1 Function list
Symbols stand for the following:
X: Input X
Y: Output Y
S: Auxiliary relay S
T: Timer T
C: Counter C
D: Data register
BFM: Buffer memory of special units and special blocks

Operator functions: The operator can use these functions by using only the operation keys of the 5DM. Refer to the simplified chart of operations shown on the back face of this manual.

4.2 Control devices for 5DM
When using the 5DM control function, specify data registers (D) and auxiliary relays (M) used to control the 5DM to special data registers D8158 and D8159. Five data registers and 16 auxiliary relays are occupied for control of the 5DM.

For the control device use procedure, refer to the FX1S/FX1N/FX2N/FX2NC Series Programming Manual.

1.4 Name of each part

- ESC key: Cancels the last key operation or returns to the previous screen.
- "*" key: Scrolls the device No. to a smaller one or decrements a numeric value.
- "+" key: Scrolls the device No. to a larger one or increments a numeric value.
- OK key: Determines the display device, executes write of a numeric value, or changes over forced setting and forced resetting.
- Clock time display function: Displays the current time and the monitored device status.
- Connector for PLC
- SDM mounting hook

Cautions:
1) If a keyword to prohibit read, write or read and write of programs is registered in the PLC, only the clock time display function is available. Any other function shown above is not available.
   If any operation is performed in the 5DM when a keyword is registered in the PLC, the error display flickers for 5 seconds.
2) The automatic backlight OFF function is set to 10 minutes as the initial value. As far as the OFF time is not changed by a sequence program, the backlight turns off 10 minutes later.
   If any key is pressed after the backlight turns off, the contents displayed just before the backlight turns off appear again. A key pressed for the first time after the backlight turns off is regarded as a trigger to turn on the backlight, and is not regarded as a key operation.
3) The "RUN": Displayed while the PLC is running, and not displayed while the PLC is stopped.
4) The "BFM": Displays the contents of the buffer memory when a special block is connected (only in the FX1N Series).
5) The "ON/OFF": Displayed while T or C is ON in the word device monitor function, and not displayed while T or C is OFF.
6) The "D" (32-bit): Displayed when a 32-bit D is specified.
7) "key status" *4
8) The "M" (OK key status *4) status of the 5DM.
9) +11 Not available.
10) +12 Not available.
11) +13 Not available.
12) +14 Not available.

Related Manuals

- FX1S Series Hardware Manual JY992D83901
- FX1N Hardware Manual JY992D8201
- FX1S Series Hardware Manual JY992D83901
- Programming Manual II JY992D88101

Cautions:
1) If a keyword to prohibit read, write or read and write of programs is registered in the PLC, only the clock time display function is available. Any other function shown above is not available.
   If any operation is performed in the 5DM when a keyword is registered in the PLC, the error display flickers for 5 seconds.
2) The automatic backlight OFF function is set to 10 minutes as the initial value. As far as the OFF time is not changed by a sequence program, the backlight turns off 10 minutes later.
   If any key is pressed after the backlight turns off, the contents displayed just before the backlight turns off appear again. A key pressed for the first time after the backlight turns off is regarded as a trigger to turn on the backlight, and is not regarded as a key operation.
3) The "RUN": Displayed while the PLC is running, and not displayed while the PLC is stopped.
4) The "BFM": Displays the contents of the buffer memory when a special block is connected (only in the FX1N Series).
5) The "ON/OFF": Displayed while T or C is ON in the word device monitor function, and not displayed while T or C is OFF.
6) The "D" (32-bit): Displayed when a 32-bit D is specified.
7) "key status" *4
8) The "M" (OK key status *4) status of the 5DM.
9) +11 Not available.
10) +12 Not available.
11) +13 Not available.
12) +14 Not available.

Related Manuals

- FX1S Series Hardware Manual JY992D83901
- FX1N Hardware Manual JY992D8201
- FX1S Series Hardware Manual JY992D83901
- Programming Manual II JY992D88101

Cautions:
1) If a keyword to prohibit read, write or read and write of programs is registered in the PLC, only the clock time display function is available. Any other function shown above is not available.
   If any operation is performed in the 5DM when a keyword is registered in the PLC, the error display flickers for 5 seconds.
2) The automatic backlight OFF function is set to 10 minutes as the initial value. As far as the OFF time is not changed by a sequence program, the backlight turns off 10 minutes later.
   If any key is pressed after the backlight turns off, the contents displayed just before the backlight turns off appear again. A key pressed for the first time after the backlight turns off is regarded as a trigger to turn on the backlight, and is not regarded as a key operation.
3) The "RUN": Displayed while the PLC is running, and not displayed while the PLC is stopped.
4) The "BFM": Displays the contents of the buffer memory when a special block is connected (only in the FX1N Series).
5) The "ON/OFF": Displayed while T or C is ON in the word device monitor function, and not displayed while T or C is OFF.
6) The "D" (32-bit): Displayed when a 32-bit D is specified.
7) "key status" *4
8) The "M" (OK key status *4) status of the 5DM.
9) +11 Not available.
10) +12 Not available.
11) +13 Not available.
12) +14 Not available.
1. Outline of Product

1.1 Features
The micro display module FX1n-5DM (hereafter referred to as “5DM”) is mounted on the top face of the FX1S/FX1N Series PLC basic unit and can monitor/update internal PLC data.

1.2 Product configuration
Main unit : FX1n-5DM
Accessories : Top cover for DM 1, M3 screw to mount top cover 1

1.3 Outside dimensions

When installed to a PLC

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Unit: mm (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>402 (16)</td>
</tr>
<tr>
<td>Height</td>
<td>297 (1.16)</td>
</tr>
<tr>
<td>Depth</td>
<td>90 (3.54)</td>
</tr>
</tbody>
</table>

Note: These dimensions are from the left side and common to the FX1S and FX1N Series.

This manual only describes the specifications for Display Module FX1n-5DM. For complete operation, wiring, mounting and programming instructions please refer to the FX1S, FX1N HARDWARE MANUAL and PROGRAMMING MANUAL. These manuals should be read and understood before attempting to install or use the unit.

2. Installation
Install the 5DM to the PLC using the following procedure.
A) Top cover for DM (offered as an accessory of 5DM)
B) Connector for optional equipment
C) M3 screw to fix top cover
   - Remove the top cover of the basic unit, and attach the top cover for DM (A) instead.
   - Plug the 5DM in to the connector B).
   - If the 5DM is always used, the top cover can be fixed with the M3 screw C).

3. Specifications

3.1 Environmental specifications
The environmental specifications are equivalent to those of the PLC main unit. (Refer to the handy manual offered with the FX1S/FX1N Series PLC main unit.)

3.2 Power supply specifications
The power is supplied from the PLC main unit.

DC 5V, 110 mA

4. Outline of Performance
This section describes the function list of the 5DM. The operator functions available with the operation keys of the 5DM are described on the back face of this manual. For the 5DM control functions available from the PLC, refer to the FX1S/FX1N/FX2N/FX2NC Series Programming Manual.

4.1 Function list
Symbols stand for the following:
1: Input (X) 2: Output (Y) 3: Auxiliary relay (M) 4: State (S) 5: Timer (T) 6: Counter (C), 16-bit (current value/set value) and 32-bit (current value)

Function
Clock function
- Display Displays current time of clock function (built in FX1S/FX1N Series).
- Setting Allows to set time (year, month, day, hour, minute).

Device monitor function
- Bit device monitor Displays ON/OFF status of X, Y, M and S.
- Word device (16-bit) monitor Displays current and set values of T and C and current value of D.
- Word device (32-bit) monitor Displays current and set values of 32-bit C and current value of D.

Buffer memory function
- Buffer memory monitor function Displays buffer memory of special units and special blocks (offered only in FX1N Series).

Error function
- Error display function Displays error code and error occurrence step No. when a PLC error has occurred.
- Error reset function Clears error code and error occurrence step No. when a PLC error has occurred.

Data change function
- Current value change Change current value of T, C, and B.
- State value change Change state value of T, C, and B.

5DM control function
The 5DM is controlled by sequence programs. For use of these functions, refer to the FX Series Programming Manual II

4.2 Control devices for 5DM
When using the 5DM control function, specify data registers (D) and auxiliary relays (M) used to control the 5DM to special D8159, M8159. Five data registers and 15 auxiliary relays are occupied for control of the 5DM. For the control device use procedure, refer to the FX1S/FX1N/FX2N/FX2NC Series Programming Manual.
1. Outline of Product

1.1 Features
The micro display module FX1N-SDM (hereafter referred to as "SDM") is mounted on the top face of the FX1S/FX1N Series PLC basic unit and can monitor/update internal PLC data.

PLCs installed to: FX1S and FX1N Series

1.2 Product configuration
Main unit: FX1N-SDM
Accessories: Top cover for DM 1, M3 screw to mount top cover 1

1.3 Outside dimensions
The FX1S/FX1N Series PLC unit measures 3.91 (1.54) H x 2.93 (1.15) W x 0.69 (0.27) D. The external paint color of the SDM is Munsell 0.08GY/7.64/0.81. The weight is 20 g (0.05 lbs).

When installed to a PLC:
- FX1N Series: 3.91 (1.54) H x 2.93 (1.15) W x 0.69 (0.27) D
- FX1S Series: 3.64 (1.43) H x 2.24 (0.88) W x 0.55 (0.22) D

Note: These dimensions are read from the left side are common to the FX1S and FX1N Series.

2. Installation
Install the SDM to the PLC using the following procedure:
A) Top cover for DM (offered as an accessory of SDM)
B) Connector for optional equipment
C) M3 screw to fix top cover
- Remove the top cover of the basic unit, and attach the top cover for DM (A) instead.
- Plug the SDM in to the connector (B).
- If the SDM is always used, the top cover can be fixed with the M3 screw (C).

Cautions:
1. ESC key: Cancels the last key operation or returns to the previous screen.
2. "*" key: Scrolls the display device to a smaller one or decrements a numeric value.
3. OK key: Determines the display device, executes write of a numeric value, or changes over forced setting and forced released.
4. Clock function: Displays the current time and the monitored device status.
5. Connector for PLC
6. SDM mounting hook

3. Specifications
3.1 Environmental specifications
The environmental specifications are equivalent to those of the PLC main unit. (Refer to the handy manual offered with the FX1S/FX1N Series PLC main unit.)
3.2 Power supply specifications
The power is supplied from the PLC main unit.
5V DC, 110 mA

4. Outline of Performance
This section describes the function list of the SDM.

4.1 Function list
Symbols stand for the following:
X: Input
Y: Output
M: Auxiliary relay
S: State
T: Timer
C: Counter
D: Data register
BFM: Butter memory of special units and special blocks

Operator functions: The operator can use these functions by using only the operation keys of the SDM. Refer to the simplified chart of operations shown on the back face of this manual.

5. Cautions
1. If a keyword to prohibit read, write or read and write of programs is registered in the PLC, only the clock time display function is available. Any other function shown above is not available.
2. If any operation is performed in the SDM when a keyword is registered in the PLC, the error display flickers for 5 seconds.
3. The automatic backlight OFF function is set to 10 minutes as the initial value. As far as the OFF time is not changed by a sequence program, the backlight turns off 10 minutes later. If any key is pressed after the backlight turns off, the contents displayed just before the backlight turns off appear again. A key pressed for the first time after the backlight turns off is regarded as a trigger to turn on the backlight, and it is not regarded as a key operation.

4.2 Control devices for SDM
When using the SDM control function, specify data registers (D) and auxiliary relays (M) used to control the SDM to special data registers DB158 and DB159. Five data registers and 16 auxiliary relays are allocated for control of the SDM.

For the control device use procedure, refer to the FX1S/FX1N/FX2N/FX2NC Series Programming Manual.

Related Manuals
- FX1S Series Hardware Manual JY992DB8901
- FX1N Series Hardware Manual JY992DB8921
- FX Series Programming Manual II JY992DB9010

Manual No. Description
JY992DB8901 Describes contents related to hardware of FX1S Series PLC such as specifications, wiring and installation. (It is offered with FX1S Series PLC basic unit.)
JY992DB8921 Describes contents related to hardware of FX1N Series PLC such as specifications, wiring and installation. (It is offered with FX1N Series PLC basic unit.)
JY992DB9010 Describes instructions in FX1S/FX1N/FX2N/FX2NC Series

Symbols stand for the following:
X: Input
Y: Output
M: Auxiliary relay
S: State
T: Timer
C: Counter
D: Data register

BFM: Butter memory of special units and special blocks

1: Input (X) 2: Output (Y) 3: Auxiliary relay (M) 4: State (S) 5: Timer (T) 6: Counter (C) 16-bit (current value/set value) and 32-bit (current value)

Input data register: Data register (D) 16-bit (current value/set value), 32-bit (current value)

Word device (16-bit) monitor:
Displays the current and set values of T and C and current value of D.

Word device (32-bit) monitor:
Displays the current and set values of 32-bit C and current value of D.

Integer monitor:
Displays the current and set value of D.

Data change function:
Enables or disables error display function (operator function).

Automatic backlight OFF function:
Allows to set automatic backlight OFF time (initial value: 10 minutes).

Operation key status recognition function:
Recognizes ON/OFF status of four operation keys.

Special D
- For specified device monitor function
- Protect function:
- Enables full use of all operator functions, enables only monitor function or enables only clock time display function.

Special device monitor function:
Enables to specify device type and device No. to be displayed in SDM.

Error display function:
Enables or disables error display function (operator function).

Automatic backlight OFF function:
Allows to set automatic backlight OFF time (initial value: 10 min).

Operation key status recognition function:
Recognizes ON/OFF status of four operation keys.

User’s Manual
This manual only describes the specific specifications for Display Module FX1N-SDM.

HARDWARE MANUAL and PROGRAMMING MANUAL. These manuals should be read and understood before attempting to install or use the unit.

For use of these functions, refer to the FX Series Programming Manual II.
5. Operation List

The process for the operator functions are shown below:

• The operation keys are expressed as follows.
  - ESC key, “*” key, “*” key, OK key

Time display screen (when the power is turned on)

<Setting the time>
- Press and hold for 4 seconds or more.
- Determine the time.

<Setting the unit No.> 
- Press the OK key for 2 seconds or more. 

<Resetting the current value> 
- Press the “*” key to increase the value. Press the “*” key to decrease the value.
- Press the OK key to determine the input. At this time, the input data is written to the PLC.

When the OK key is pressed and held for 2 seconds or more while the current value is changed, the current value is reset to “0” and the contact turns off. When the OK key is pressed once again, the current value reset operation will be completed.

<Monitoring 32-bit C>
- “ON” is displayed when T or C is ON and “R” is displayed while resetting.
- Press the “*” key once again to complete the current value reset operation.

<Changing the current value of 16-bit D>
- An item being changed flickers.
- Press the OK key to determine the input. At this time, the input data is written to the PLC.

<Changing the current value/set value of 16-bit T or 16-bit C>

<Changing the current value/set value of 32-bit C>

<Buffer memory change>
- Increase or decrease the BFM current value using the “*” or “*” key.
- Write the data you have input to the BFM.

CAUTION
Depending on the type of the connected special block, the BFM is cleared when the power is turned off or the mode is changed over between RUN and STOP. When using a special unit, write the data finally to the BFM using a sequence program (using FNC 79 TO instruction (sets to BFM)).

Guidelines for the safety of the user and protection of the Micro Display Module FX1N-SDM

• This manual has been written to be used by trained and competent personnel. This is defined by the European directives for machinery, low voltage and EMC.
• If in doubt at any stage during the installation of the Micro Display Module FX1N-SDM always consult a professional electrical engineer who is qualified and trained to the local and national standards. If in doubt about the operation or use of the Micro Display Module FX1N-SDM please consult the nearest Mitsubishi Electric distribution.
• Under no circumstances will Mitsubishi Electric be liable or responsible for any consequential damage that may arise as a result of the installation or use of this equipment.

Attention
• This product is designed for use in industrial applications.

Note
• Authorized Representative in the European Community: Mitsubishi Electric Europe B.V.
  Gohthaler Str. 8, 40880 Ratingen, Germany

This manual confers no industrial property rights or any rights of any other kind, nor does it confer any patent licenses. Mitsubishi Electric Corporation cannot be held responsible for any problems involving industrial property rights which may occur as a result of using the contents noted in this manual.

Manual number: JY992D84901G
Manual revision: G
Date: April 2015

Specifications are subject to change without notice
5. Operation List

The process for the operator functions are shown below:

- The operation keys are expressed as follows:
  - E: ESC key
  - **: "" key
  - *: "" key
  - OK key

   ![Image of setting the time](image)

   1. Setting the time
   2. Press and hold for 4 sec or more.
   3. Determine the input.

Time display screen (when the power is turned on)

![Image of time display screen](image)

- **An item being changed flickers.**
- Press the "" key to change the year, month, day, hour and minute in this order. When the OK key is pressed at "" minute", the setting operation will be completed.

![Image of selecting a device](image)

- **Select an either device using the "" and "" keys.**
- (In the initial status, "" flickers.)

- **OK**

![Image of changing the current value of 16-bit D](image)

- **OK**

![Image of changing the current value of 32-bit D](image)

- **OK**

![Image of error display](image)

- **Attention**
  - This product is designed for use in industrial applications.
  - Note
    - Authorized Representative in the European Community:
    - Mitsubishi Electric Europe B.V.
    - Gotthardstr. 8, 40880 Ratingen, Germany

Guidelines for the safety of the user and protection of the Micro Display Module FX1n-SDM

- This manual has been written to be used by trained and competent personnel. This is defined by the European standards for machinery, low voltage and EMC.
- If in doubt about the operation or use of the Micro Display Module FX1n-SDM always consult a professional electrical engineer who is qualified and trained to the local and national standards. If in doubt about the operation or use of the Micro Display Module FX1n-SDM please consult the nearest Mitsubishi Electric distribution.
- Under no circumstances will Mitsubishi Electric be liable or responsible for any consequential damage that may arise as a result of the installation or use of this equipment.
- This manual confers no industrial property rights or any rights of any other kind, nor does it confer any patent licenses. Mitsubishi Electric Corporation cannot be held responsible for any problems involving industrial property rights which may occur as a result of using the contents noted in this manual.

This manual is designed for use in industrial applications.
1. Outline of Product

1.1 Features
The micro display module FXn-SDM (hereafter referred to as "SDM") is mounted on the top face of the FXn/FXn Series PLC basic unit and can monitor/update internal PLC data.

PLCs installed to: FX1S and FX1N Series

1.2 Product configuration
Main unit : FXn-SDM
Accessories : Top cover for DM 1, M3 screw to mount top cover 1

1.3 Outside dimensions
When installed to a PLC (unit: mm (inches))

<table>
<thead>
<tr>
<th>Dimension</th>
<th>PLC Type</th>
<th>Unit: mm (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>FX1S</td>
<td>110.4 (4.33)</td>
</tr>
<tr>
<td>Height</td>
<td>FX1S</td>
<td>110.4 (4.33)</td>
</tr>
<tr>
<td>Depth</td>
<td>FX1S</td>
<td>26 (1.03)</td>
</tr>
</tbody>
</table>

Note: These dimensions are measured from the left side and are common to the FXn and FXn Series.

2. Installation
Install the SDM to the PLC using the following procedure:
A) Top cover for DM (offered as an accessory of SDM)
B) Connector for optional equipment
C) M3 screw to fix top cover

- Remove the top cover of the basic unit, and attach the top cover for DM A) instead.
- Plug the SDM in to the connector B).
- If the SDM is always used, the top cover can be fixed with the M3 screw C). (Tightening torque: 0.3 to 0.6 N·m)
- If the SDM is used together with a function expansion board, remove and attach the SDM by pressing the SDM mounting hook provided at the bottom of the SDM.

3. Specifications
3.1 Environmental specifications
The environmental specifications are equivalent to those of the PLC main unit. (Refer to the handy manual offered with the FX1S/FXn Series PLC main unit.)

3.2 Power supply specifications
The power is supplied from the PLC main unit.
- 5V DC, 110 mA

4. Outline of Performance
This section describes the function list of the SDM.
The operator functions available with the operation keys of the SDM are described on the back of this manual.
For the SDM control functions available from the PLC, refer to the FX1S/FXn Series FXn Series Programming Manual.

4.1 Function list
Symbols stand for the following:
X: Input (X)  Y: Output (Y)  S: State  T: Timer  C: Counter  D: Data register

- BPM: Buffer memory of special units and special blocks
- Operator functions: The operator can use these functions by only using the operation keys of the SDM. Refer to the simplified chart of operations shown on the back face of this manual.

4.2 Control devices for SDM
When using the SDM control function, specify data registers (D) and auxiliary relays (M) used to control the 5DM to special data registers DB185 and DB186.
For the control device use procedure, refer to the FX1S/FXn/FXn/FXnXC Series Programming Manual.

4.3 Description on display area
The display area of the SDM shows the following:

- "RUN": Displayed while the PLC is running, and not displayed while the PLC is stopped.
- "BFM": Displays the contents of the buffer memory when a special block is connected (only in the FXn Series).
- "ON/OFF": Displayed while T or C is ON in the word device monitor function, and not displayed while T or C is OFF.
- "R" (reset): Displayed while T or C is reset.
- "10" (30-bit): Displayed when a 32-bit is specified.
- "Device type": Displays the device type (T, C, D, X, Y, M or S) currently being displayed.
- "Device No.: Displays the device No. currently being displayed.
- "Current value": Displays the current value of T, C or D.
- "Set value": Displays the set value of T or C.
- "* ": In the case of 32-bit C or D, upper 5 digits are displayed in ③ and the lower 5 digits are displayed in ④.
5. Operation List

The process for the operator functions are shown below:

- **Operation keys** are expressed as follows.
  
  - **ESC** key: "*" key
  - ***" key
  - **OK** key

Time display screen (when the power is turned on)

### 5.1 Setting the time

<table>
<thead>
<tr>
<th>T</th>
<th>C</th>
<th>D (16-bit)</th>
<th>BFM</th>
</tr>
</thead>
</table>

Press and hold it for 3 or more.

### 5.2 Selecting a device

1. **TCO**
2. **X/Y/M/S**

### 5.3 Changing the current value/set value of 16-bit T or 16-bit C

1. **OK**
2. **+**
3. **-**

### 5.4 Changing the current value/set value of 32-bit C

1. **OK**
2. **+**
3. **-**

### 5.5 Changing the current value/set value of 32-bit D

1. **OK**
2. **+**
3. **-**

### 5.6 Program error

- **Keyword error**
- **OK**

### 5.7 Monitoring 16-bit T or 16-bit C

1. **OK**
2. **+**
3. **-**

### 5.8 Monitoring 32-bit C

1. **OK**
2. **+**
3. **-**

### 5.9 Monitoring 32-bit D

1. **OK**
2. **+**
3. **-**

### 5.10 BFM unit selection

1. **OK**
2. **+**
3. **-**

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**Guidelines for the safety of the user and protection of the Micro Display Module FX1N-5DM**

- **Attention**
  
  - Under no circumstances will Mitsubishi Electric be liable or responsible for any consequential damage that may arise as a result of the installation or use of this equipment.
  
  - Owing to the very great variety in possible application of this equipment, you must satisfy yourself as to its suitability for your specific application.

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**Attention**

- This product is designed for use in industrial applications.

**Note**

- Authorized Representative in the European Community:
  
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