FS series - power supply, output, options -

1. When no option box is connected.

1-1. power supply

Two ways of power supply available. { AC adaptor (parts code : UM117)

Dry-cell battery (4pcs)

available battery : D type (U.S.A),
R20 and L20 (IEC catagory)

continuous operation time

Dry-cell battery (4pcs)

Output 2

Output 1

	FS 623 ～ FS 200K1G		FS150K1GF & FS300K1GF	
	Backlit OFF	Backlit ON	Backlit OFF	Backlit ON
alkaline	750 hours	300 hours	500 hours	250 hours
manganese	400 hours	160 hours	250 hours	130 hours
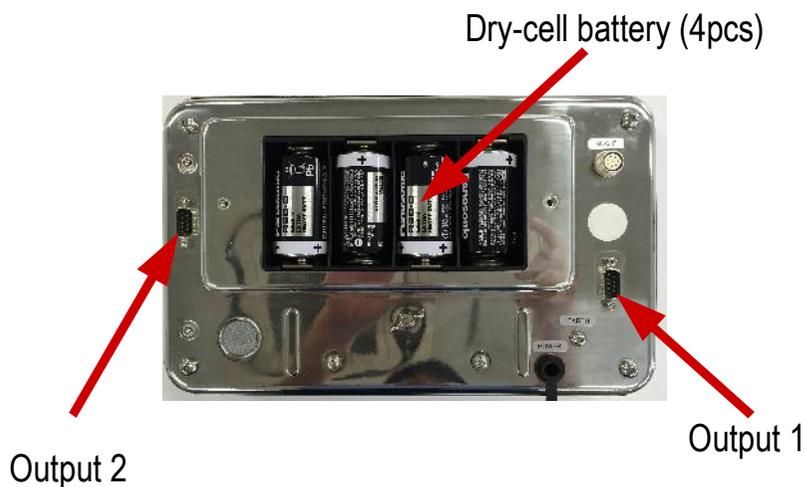
1-2. Output

Default output 1 : RS232C

LAN output (TCP/IP) can be connected to RS232C in output 1.

Default output 2 : RS232C (output only, no input)

2. When option box S(FS-OX(S) is connected.

Option box is connected to output 1 on the back of indicator.

2-1. power supply

Scale and indicator work with AC adaptor or dry-battery power

Power supply cable is connected to option box for optional output operation.

2-2. output

Default output 3: RS232C

* output only (no input) when RS422A is installed in additional slot.

TCP/IP (FS-TI) can be connected to output 3.

Additional option slot 4

One of three options can be installed.

RS232C(FS-RS) (output only, no input)

RS422A (FS-R4)

Relay contact (FS-LM)

Communication option box S

connection to output 1 in indicator

Additional option slot 4

RS232C default (output 3)

Connection to power outlet

2
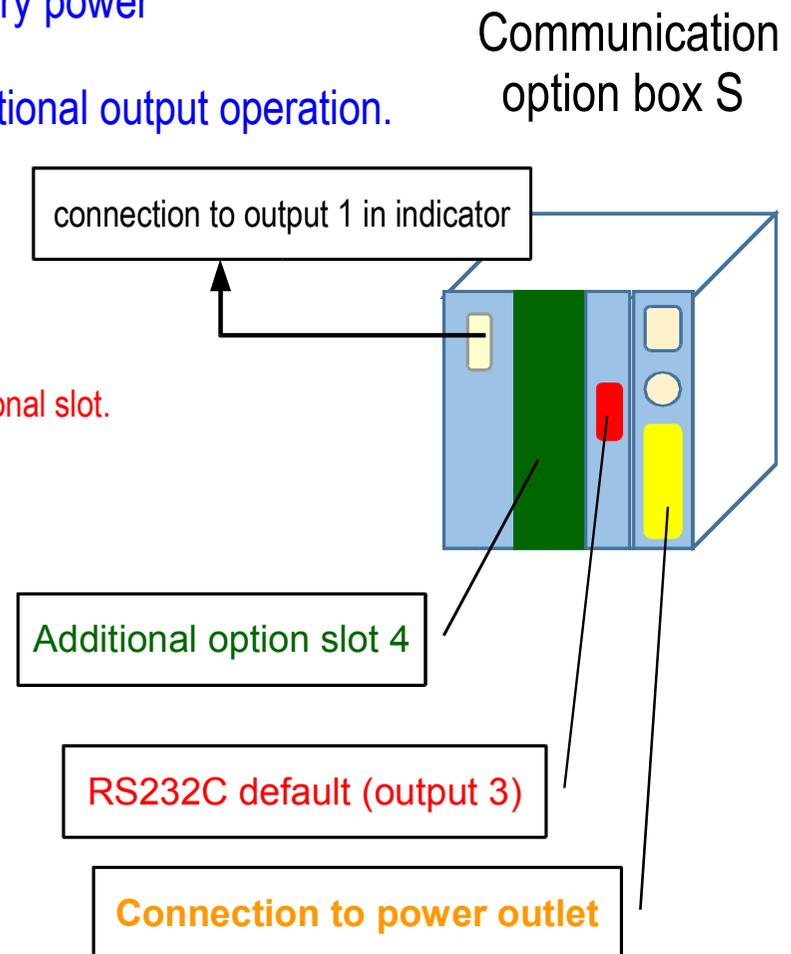
3. When option box M (FS-OX(M)) is connected.

Option box is connected to output 1 on the back of indicator.

3-1. power supply

Scale and indicator work with AC adaptor or dry-battery power

Power supply cable is connected to option box for optional output operation.

3-2. output

Default output 3 : RS232C

      * output only (no input) when RS422A is installed in additional slot.

TCP/IP (FS-TI) can be connected to output 3.

Additional option slot 4:

One of two options can be installed.

{ RS232C (FS-RS) (output only, no input)
  RS422A (FS-R4)
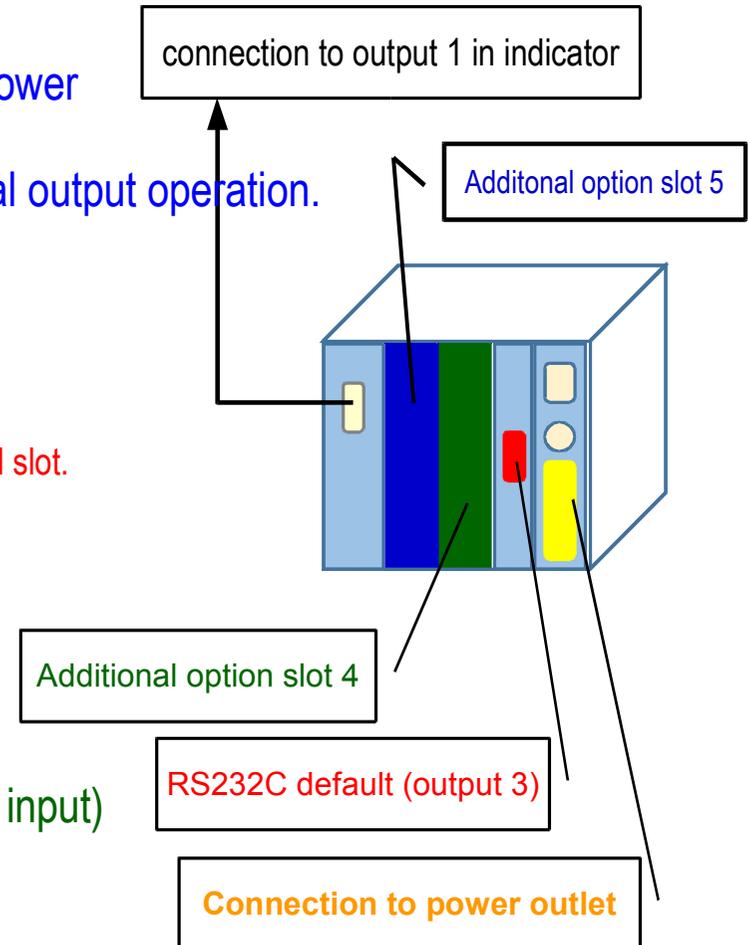
Additional option slot 5: Relay contact (FS-LM) can be installed here.

Communication option box (M)

connection to output 1 in indicator

Additonal option slot 5

Additional option slot 4

RS232C default (output 3)

Connection to power outlet

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