

Support for FieldMate (1/2)



| Field Wireless Devices | Device Files* ¹ | | FieldMate* ² | |
|---|--|---------|-------------------------|---------|
| | YFGW710 | YFGW410 | YFGW710 | YFGW410 |
| EJX□□□B series / YTA510 [Amplifier housing code: 7] | R3.02.00 -R3.02.01 Update* ³ required | — | R2.03.00 | — |
| | R3.02.10 | — | R2.03.00 | — |
| | R3.03.00 | — | R2.04.00 | — |
| | R3.04.00 or higher | | R2.05.00 or higher | |
| EJX□□□B series / YTA510 [Amplifier housing code: 8 or 9] | R3.04.00以降 | | R2.05.00 or higher | |
| YTMX580 | R3.02.10 -R3.02.12 Update* ³ required | — | R2.03.00 | — |
| | R3.03.00 | — | R2.04.00 | — |
| | R3.04.00 or higher | | R2.05.00 or higher | |

*1 Please check the label of the Device Files media to get the Release number of Device Files.

*2 Please check the label of the FieldMate media or the software help screen to get the release number of FieldMate.

*3 Please inquire with our company or go to the following URL to get the information about update software.

Issuing Licenses for FieldMate / PRM Users site: <https://partner.yokogawa.com/global/fieldmate/>

Support for FieldMate (2/2)



| Field Wireless Devices | Device Files* ¹ | | FieldMate* ² | |
|---|--|---------|---|---------|
| | YFGW710 | YFGW410 | YFGW710 | YFGW410 |
| FN310 (HART Communication) [Protocol code: J] | R3.05.00 - R3.05.04 Update* ³ required | | R2.06.00 -R2.06.02 Update* ³ required | |
| FN310 (Modbus Communication) [Protocol code: M] | R3.06.00 - R3.06.01 Update* ³ required | | R3.01.10 -R3.01.11 Update* ³ required | |
| FN510 (Analog, Pulse input and Digital input/output) [Measurement code: A] | R3.06.00 - R3.06.01 Update* ³ required | | R3.01.10 -R3.01.11 Update* ³ required | |
| FN510 (AC voltage analog input) [Measurement code: C] | R3.07.00 - R3.07.01 Update* ³ required | | R3.02.00 or higher | |

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Support for PRM (1/2)



| Field Wireless Devices | Device Files* ¹ | | PRM* ² | |
|---|--|---------|--------------------|---------|
| | YFGW710 | YFGW410 | YFGW710 | YFGW410 |
| EJX□□□B series / YTA510 [Amplifier housing code: 7] | R3.01.00 -R3.01.04 Update* ³ required | — | R3.05.00 | — |
| | R3.02.10 | — | R3.10.00 | — |
| | R3.04.00 or higher | | R3.11.00 or higher | |
| EJX□□□B series / YTA510 [Amplifier housing code: 8 or 9] | R3.04.00 or higher | | R3.11.00 or higher | |
| YTMX580 | R3.02.10 -R3.02.12 Update* ³ required | — | R3.10.00 | — |
| | R3.04.00 or higher | | R3.11.00 or higher | |

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Support for PRM (2/2)



| Field Wireless Devices | Device Files* ¹ | | FieldMate* ² | |
|---|--|---------|-------------------------|---------|
| | YFGW710 | YFGW410 | YFGW710 | YFGW410 |
| FN310 (HART Communication) [Protocol code: J] | R3.06.10 or higher | | R3.20.00 or higher | |
| FN310 (Modbus Communication) [Protocol code: M] | R3.06.10 or higher | | R3.20.00 or higher | |
| FN510 (Analog, Pulse input and Digital input/output) [Measurement code: A] | R3.06.10 or higher | | R3.20.00 or higher | |
| FN510 (AC voltage analog input) [Measurement code: C] | R3.07.00 - R3.07.01 Update* ³ required | | R3.31.00 or higher | |

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Support for Capabilities File / Device Description



| Field Wireless Devices | Model ID | Capabilities File* ¹ | Device Description* ¹ |
|---|----------|--|--|
| EJX□□□B series [Amplifier housing code: 7] | 000C | 00010201.cff (DEV_REV=0x0001, CFREV=0x01) | 000102.ff5, 000102.sy5 (DEV_REV=0x0001, DD_REV=0x02) |
| EJX□□□B series [Amplifier housing code: 8 or 9] | | 00020101.cff (DEV_REV=0x0002, CFREV=0x01) | 000201.ff5, 000201.sy5 (DEV_REV=0x0002, DD_REV=0x01) |
| YTA510 [Amplifier housing code: 7] | 0005 | 00010202.cff (DEV_REV=0x0001, CFREV=0x02) | 000102.ff5, 000102.sy5 (DEV_REV=0x0001, DD_REV=0x02) |
| YTA510 [Amplifier housing code: 8 or 9] | | 00020102.cff (DEV_REV=0x0002, CFREV=0x01) | 000201.ff5, 000201.sy5 (DEV_REV=0x0002, DD_REV=0x01) |
| YTMX580 | 1802 | 00010201.cff (DEV_REV=0x0001, CFREV=0x01) | 000102.ff5, 000102.sy5 (DEV_REV=0x0001, DD_REV=0x02) |
| FN310 (HART Communication) [Protocol code: J] | 2000 | 00010101.cff (DEV_REV=0x0001, CFREV=0x01) | 000101.ff5, 000101.sys5 (DEV_REV=0x0001, DD_REV=0x01) |
| FN310 (Modbus Communication) [Protocol code: M] | 2001 | 00010101.cff (DEV_REV=0x0001, CFREV=0x01) | 000101.ff5, 000101.sys5 (DEV_REV=0x0001, DD_REV=0x01) |
| FN510 (Analog, Pulse input and Digital input/output) [Measurement code: A] | 2002 | 00010101.cff (DEV_REV=0x0001, CFREV=0x01) | 000101.ff5, 000101.sys5 (DEV_REV=0x0001, DD_REV=0x01) |
| FN510 (AC voltage analog input) [Measurement code: C] | 2004 | 00010101.Cff (DEV_REV=0x0001, CFREV=0x01) | 000101.ff5, 000101.sys5 (DEV_REV=0x0001, DD_REV=0x01) |

*1 The revision of Capabilities File / Device Description may change without notice. File name will be modified at the same time.

Upgrade to the latest release of FieldMate/PRM

■ FieldMate

- ◆ For customers with R1.xx.xx or R2.xx.xx, paid upgrade to R3.01 is available.

■ PRM

- ◆ Please inquire with our sales representative.

FN110 firmware version and corresponding products

| Corresponding Product | FN110 firmware version*1 |
|---|--------------------------|
| FN310 (HART Communication) [Protocol code: J] | R1.01.01 or higher |
| FN310 (Modbus Communication) [Protocol code: M] | R1.03.05 or higher |
| FN510 (Analog, Pulse input and Digital input/output) [Measurement code: A] | R1.03.05 or higher |
| FN510 (AC voltage analog input) [Measurement code: C] | R1.07.01 or higher |

*1 For the firmware upgrade, please contact the address below.

mailto:field_wireless_sales@ml.jp.yokogawa.com