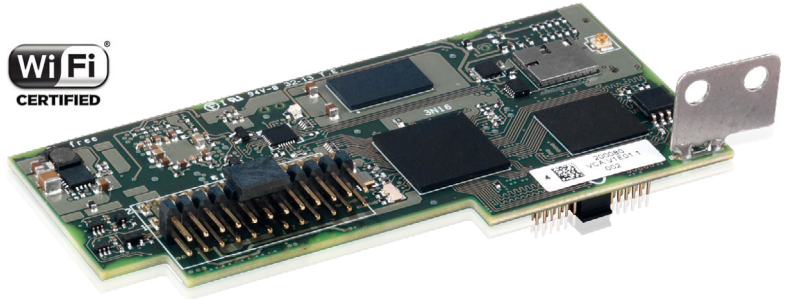


ABB monitoring and communications VSN300 Wifi Logger Card Inverter compatibility matrix

VSN300 Wifi Logger Card
Firmware version 1.8.13
Inverter compatibility matrix



Inverter family	Inverter P/N	Inverter model number	Functionalities provided*	From FW version on
		X: 'S' or blank YY: Country code or blank ZZ: 'S', 'FS' or blank WW: 'S2', 'S2F', 'S2X', 'SIJ', 'S2J' JJ: 'S', 'S1', 'S1A', 'S1B' QQ: 'S', 'S1', 'S2'		Supervisor/DSP/DSP DC_DC
UNO-2.0/2.5-I	3M08		RM/ RBFW/LM/ RBFW/ LBFW/ MTCP	
		UNO-2.0\2.5-I-OUTD-X		C304 / B11F / A5D2 C096 / B0E7 / A58B C073 / B09F / A57E C106 / B10B / A5BD
		UNO-2.0\2.5-I-OUTD-X-US		
PVI-3.0/3.6/3.8/4.2	3G79/3G97/3N25/3G96		RM/ RBFW/LM/ RBFW/ LBFW/ MTCP	
		PVI-3.0\3.6\3.8\4.2-TL-OUTD-X		C032 / B105 / A106 C033 / B30B / A301 C034 / B33E / A334 C035 / B319 / A304
		PVI-3.0\3.6\4.2- OUTD-X-YY		C022 / B208 / A205
		PVI-3.0\3.6\3.8\4.2-OUTD-X-US		C141 / B20C / A205
		PVI-3.0\3.6\3.8\4.2- OUTD-X-US-A		C041 / B20C / A205
PVI-3.8/4.6-I	3L13/3L14		RM/ RBFW/LM/ RBFW/ LBFW/ MTCP	
		PVI-3.8/4.6-I- OUTD- X-YY		C21B / B107 / A373 C11D / B0B0 / A116 C21E / BA2E / A374 C21E / B10D / A275 C21E / B119 / A383
PVI-5000/6000	3G03/3G04		RM/ RBFW/LM/ RBFW/ LBFW/ MTCP	
		PVI-5000/6000-TL-OUTD-X		C032 / B01B / A016 C033 / B307 / A303 C034 / B305 / A303 C035 / B319 / A304
		PVI-5000/6000-TL-OUTD-X-US		C141 / B115 / A108
		PVI-5000/6000-TL-OUTD-X-US-A		C041 / B115 / A108
		PVI-5000/6000 -OUTD-X-YY		C011 / B01B / A016 C011 / B022 / A021 C016 / B150 / A108

Inverter family	Inverter P/N	Inverter model number	Functionalities provided*	From FW version on
		X: 'S' or blank YY: Country code or blank ZZ: 'S', 'FS' or blank WW: 'S2', 'S2F', 'S2X', 'SIJ', 'S2J' JJ: 'S', 'S1', 'S1A', 'S1B' QQ: 'S', 'S1', 'S2'		Supervisor/DSP/DSP DC_DC
TRIO-5.8/7.5/8.5	3M97/3M98/3M99		RM/ RBFW/ LM/ LBFW/ LIFW/ RIFW/ LIPS/ MTCP	
		TRIO-5.8\7.5\8.5-TL-OUTD-X		C08C / B0FC / A090
PVI-6.0/8.0/10.0/12.0	3G83/3G82/3N02		RM/ RBFW/LM/ RBFW/ LBFW/ MTCP	
		PVI-6.0\8.0\10.0\12.5-TL-OUTD-ZZ		C026 / B06E / A05B C026 / B090 / A07F C026 / B141 / A091 C026 / B14B / A095 C026 / B14F / A096 C026 / B185 / A0AC C026 / B25D / A209 C026 / B26D / A309 C354 / B26D / A309 C026 / B06E / A05B C30F / B419 / A30C C408 / B428 / A312
		PVI-10.0\12.5-OUTD-ZZ-YY		C005 / B06E / A05B C005 / B090 / A07F C006 / B141 / A091 C005 / B14B / A095 C006 / B14B / A095 C006 / B14F / A096 C006 / B159 / A099 C008 / B14F / A096 C008 / B185 / A0AC
UNO-7.6/8.6	3N19/3N20		RM/ RBFW/ LM/ LBFW/ LIFW/ RIFW/ LIPS/ MTCP	
		UNO-7.6\8.6-TL-OUTD-S-US		C00E / B00D / A009
PVI-10.0/12.0-I	3L78		RM/ RBFW/LM/ RBFW/ LBFW/ MTCP	
		PVI-10.0-I-OUT-X-400		C082 / B265 / A10C C239 / B42B / A51A C221 / B440 / A51C C23B / B611 / A540
		PVI-10.0-I-12A UL 480V PVI-12.0-I-480V PVI-10.0/12.0-I-OUTD-QQ-US/CAN- 208/480/600-NG		C069 / B242 / A10C C239 / B42B / A51A C239 / B5F4 / A612
TRIO-20.0/27.6	3M22/3M44/3M88/3N62		RM/ RBFW/LM/ RBFW/ LBFW/ MTCP	
		TRIO-20.0\27.6-TL-OUTD-WW		C055 / B040 / A030 C057 / B045 / A030 C227 / B2AE / A0A8
		TRIO-27.6-TL-OUTD-S2X-400/JP TRIO-20.0\27.6-TL-OUTD-JJ-US-A		C30E / B48A / A08D C227 / B2AE / A0A8
TRIO-50.0	3N63/3N83		RM/ RBFW/ LM/ LBFW/ LIFW/ RIFW/ LIPS/ MTCP	
		TRIO-50.0-TL-OUTD; TRIO-50.0-TL-OUTD-US-480		C165/ B1BDn3/A08E

NOTES:
* VSN300 Wifi Logger Card in FW version previous to 1.8.9 must be mandatorily connected to Internet in any use cases (with or without accessing to Aurora Vision® Web Management Platform)

Legend:

- RM:** Remote monitoring via Aurora Vision® Plant Management Platform - Local monitoring provided via integrated Web User Interface only (Internet connection needed)
- LM:** Local monitoring via Plant Viewer for Mobile app configured as stand-alone local display (Internet connection not needed)
- RBFW:** Remote VSN300's FW updating via Aurora Vision® or via integrated Web User Interface by uploading the FW from ABB server (Internet connection needed)
- LBFW:** Local VSN300's FW updating via integrated Web User Interface (Internet connection not needed)
- LIFW:** Local inverter's FW updating via integrated Web User Interface (Internet connection not needed)
- RIFW:** Remote inverter's FW updating via Aurora Vision® or via integrated Web User Interface by uploading FW from ABB server (Internet connection needed)
- LIPS:** Local inverter's parameters setting via integrated Web User Interface (Internet connection needed)
- MTCP:** Modbus TCP Server (Local setting via integrated Web User Interface needed)



Contact us

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