

The Latest software version (For Navnet series)

Edition: 201807/J/E

機器 Equipment	モデル Model	製品名 Product name	ソフトウェア software type	最新バージョン Latest version	代理店WEB Tech-net	S/N	技連番号 Furuno Info	更新手順 update procedure	備考 Remarks	
Ethernet Instrument	Navnet3D	MFD8/12	OS+APPLI	1950055-02.13	Y	From 2015/09 4357- 3062~3076、3078~3079 2082 and after	T4-2015-042 FQ4-2015-041	FQ4-2008-013	Ver.02.13 ソフト更新 Ver.02.13 Software Upgrade	
		MFDBB (Kontron)	Application	1950064-02-13	Y	From 2015/09		FQ4-2008-021		
			OS	1950063-02.04	Y					
		MFDBB (DUX)	Application	1950064-02.13	Y			FQ4-2008-021		
			OS	1950117-01.04	Y					
		TZtouch	TZT9/14/BB	APP	1950123-05.01			Y		TZT9: 6302-0569 and after TZT14: 6303-3236 and after TZT14-USCG: 4393-2671 and after TZTBB: 6305-0865 and after
	OS			1950121-05.01						
	TZtouch2	TZTL12F/15F	First Boot	1950149-05.01	Y	No information	T4-2017-023 FQ4-2017-021	T4-2016-021 FQ4-2016-020	Ver.05.03 ソフト更新 Ver.05.03 Software Update	
			Second Boot	1950150-05.01						
			System	1950151-05.01						
			APP	1950152-05.03						
	DRS	DRS2D/4D DRS4A/6A/12A/25A	APPLI	0359235-01.19	Y	No information	T3-2017-003 FQ3-2017-003	T3-2012-010 FQ3-2012-006	V.02.04/V.01.19 ソフト更新 V.02.04/V.01.19 Software Upgrade	
			Application	0359335-01.04	Y	From 2016/02	T3-2016-005 FQ3-2016-006	Refer to SM	レンジと送信パルスが一致しない 対策 Ver01.04 Remedy for TX Pulse Not Corresponding to Range	
			SPU	0359362-01.03	Y	From 2016/03	T3-2016-006 FQ3-2016-008	T3-2016-006 FQ3-2016-008	V01.03 TARGET ANALYZER 機能変更 V01.03 Function Changeds of TARGET ANALYZER	
			Application	0359329-01.05	Y	From 2015/05	T3-2015-010 FQ3-2015-009	SM参照 Refer to SM	V01.05 エコー自動調整機能向上 V01.05 Software Upgrade	
				FPGA						0359313-01.04
			DRS6A X-Class DRS12A_X-Class DRS25A_X-Class	Starter	0359353-01.01	Y	初版から From the first version	T3-2017-015 Now printing	T3-2016-013 FQ3-2016-015	V.02.05 BirdMode機能向上
				Booter	0359354-01.01					
				FPGA	0359300-01.12					
	DFF	DFF1 BBDS1 DFF1-UHD DFF3 DFF-3D	MAIN	0252353-02.05	Y	No information	T2-2017-008 FQ2-2017-008	T2-2009-002 FQ2-2009-002	V.02.05/V.01.06/V.01.05 ソフト更新 V.02.05/V.01.06/V.01.05 Software Upgrade	
MAIN			0252379-01.06	Y	No information	T2-2017-008 FQ2-2017-008	T2-2017-005 FQ2-2017-006	V.02.05/V.01.06/V.01.05 ソフト更新 V.02.05/V.01.06/V.01.05 Software Upgrade		
Application			0252405-02.01	Y	No information	T2-2017-015 FQ2-2017-015	T2-2014-002 FQ2-2014-002	V.02.01 探知性能向上 V.02.01 Improved Detection Performance		
MAIN			0252362-01.06	Y	No information	T2-2017-008 FQ2-2017-008	T2-2009-002 FQ2-2009-002	V.02.05/V.01.06/V.01.05 ソフト更新 V.02.05/V.01.06/V.01.05 Software Upgrade		
			Application	0252440-01.04	Y	No information	T2-2017-012 FQ2-2017-013	T2-2017-012 FQ2-2017-013	V.01.04 送信しない対策 V.01.04 Remedy for No Transmission	
FA-30 FA-50 FA-150			MAIN	0550227-01.03	Y	From 2008/09	T4-2008-026 FQ4-2008-030	No information	ソフト変更 (V01.03) Software V01.03	
			MAIN	0550233-02.01	Y	For the FA-50 sold in EU on and after June 13, 2017	T4-2017-013 FQ4-2017-013	T4-2009-015 FQ4-2009-022	Ver.02.01 IEC62287-1 Ed.3対応 Ver.02.01 Compliance with IEC62287-1 Ed.3	
	FA-1501	2450018-04.06	Y	From 2015/02	T4-2015-014	FQ4-2005-013	Ver04.06 機能追加、新MAIN基板			

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		FA-150	FA-1502	2450021-04.06		S/N: 4503-6849 and after	FQ4-2015-016	T4-2005-018	Ver04.06 New Functions Added New MAIN Board
		FA-170	FA-1701 FA-1702	0550255-01.07 0550256-01.07	Y	From 2018/04 S/N 1000-6010-3385 and after	T4-2017-031 FQ4-2017-030	T4-2016-017 FQ4-2016-019	Ver01.07 機能改善、保安庁向けE-AIS機能追加 Ver01.07 Improved Functions
	FAX	FAX-30	08P3218	0850189-08.01	Y	From 2013/09 S/N 2716-7509 and after	T6-2013-002 FQ6-2013-002	T6-2013-001 FQ6-2013-001	Ver8.01に更新できない。 Software Cannot Upgraded to Ver.8.01
NMEA2000 instrument	Converter	IF-NMEA2K1	General menu manager	1950105-01.01	Y	No information	技術情報無し FQ4-2008-040	OMC44462B FQ4-2008-040	OM (OMC44462B_IFNMEA2K1) 参照 Software V01.03 (How to install General Menu Manager)
			19P1039	1950075-01.04	Y	No information	T4-2009-010 FQ4-2009-015	T4-2009-010 FQ4-2008-040	ソフト変更 (V01.04) Heading Data from NMEA2000 Port Changed (V1.04)
			19P1039-33	1950075-02.01, 1950105-01.02	Y	No information	No information	T4-2009-010 FQ4-2008-040	No information
		IF-NMEA2K2	14P0432	1451436-01.09	Y	No information	T4-2017-002 FQ4-2017-006	T4-2013-021 FQ4-2013-021	V.01.09 TLLセンテンス入力変更 V.01.09 Changed TLL Sentence Input
	GPS receiver	GP-330B	APP	1.024	Y	技術情報参照 Refer to FO	T4-2009-024	ソフトウェア履歴参照 Refer to "latest software"	時刻データ問題対策Ver1.024 Time Data Problem(Ver.1.024)
			BOOT	1.203	N	技術情報参照 Refer to FO	FQ4-2009-026		
		GP-33	CPU MAIN	2051530-02.02	Y	From 2013/11 S/N 6410-9092 and after	T4-2013-036 FQ4-2013-034	T4-2013-008 FQ4-2013-010	V.02.02 ロランC/デッカ 時間差表示不具合対策 Software Upgrade-V.02.02- Not Showing Correct LoranC/Decca TD
			CPU Boot	2051531-01.03		From 2011/07	T4-2011-023 FQ4-2011-019	T4-2011-023 FQ4-2011-019	ベトナム、ロシア語誤記修正/LCD CPU不具合対策 (Ver.01.03) Vietnamese/Russian languages and LCD CPU Failures
	CPU CAN LD		2051532-01.04	初版から From the first version					
	Heading sensor	SC-30	SC-30 (MAIN)	2051586-03.02	Y	6400-4216 and after	T7-2015-012 FQ7-2015-011	T7-2008-003 FQ7-2008-008	V.03.02 方位停止対策 V03.02 Software Upgrade Remedy for No Heading Data
			IF-NMEASC(MAIN)	2051523-02.01	Y	From 2015/09 S/N: From 002976 to 003006 003008 and after	T4-2015-036 FQ4-2015-035		V.02.01 新ソフト 新MAIN基板 V.02.01 Software Upgrade New MAIN Board
		PG-700	APP	6454006-02.02	Y	From 2015/11 S/N 5378,5381,5387,5423 5478 and after	T7-2015-007 FQ7-2015-006	T7-2013-002 FQ7-2013-006	PG-700 Ver.02.02 新MAIN基板 ソフト更新 Ver.02.02 Software Upgrade New MAIN Board
			Boot	6454008-01.02					
	Autopilot	Navpilot-700/710/720	FAP-7002	6454007-01.27	Y	No information	T7-2017-008 FQ7-2018-001	T7-2015-010 FQ7-2010-011	V.01.27 Seastar/Viking対応 要2017-002/003/084対応
			FAP-7001/ 7011/7021	6454011-01.17					
		Navpilot-711C	FAP-7002	6454007-01.27	Y				
			FAP-7011C	6454021-01.08					
	Remote display	RD-33	MAIN	2651010-01.11	Y	From 2014/09 6414-3545 and after	T4-2014-027 FQ4-2014-023	T4-2012-005 FQ4-2012-007	RD-33 V.01.11 ROT表示の修正 V.01.11 ROT Indication Corrected
	Furuno Instrument	FI- 501/502/503/504/505	MAIN	2651001-0114	Y	FI-501: 4423-1401 and after FI-502: 4424-0401 and after FI-503: 4425-1139 and after FI-504: 4426-1199 and after FI-505: 4427-0503 and after FI-506: 4428-0503 and after	T7-2012-013 FQ7-2012-016	T7-2012-013 FQ7-2012-016	V.0109/V.0114 ソフト更新履歴 Software Upgrade History V.0109/V.0114
			FI-70	APP	2651031-01.08	Y	From 2016/08	T7-2016-006 FQ7-2016-007	T7-2015-006 FQ7-2015-007
Boot		2651030-01.01		初版から From the first version					