(a) «b«)	Category	: fixos	· Tram	i shed	: State	: Device	Location	DeviceType	Protocol Address	AddressBackum Book	Hate Med	:Index :DataTune :Form	Module Pin Cont	t Multinlier	Offset 'r	voe	SensorTros
leLabel AZ54 AZ22	Category Doors	Group Doors	Lazarette Transom Door	Label Lazarette Transom Door	Field WatertightDoorOpen4Fld	WAGO LAZ	LAZ	WAGO WAGO	Waqo	viricestrictin bolt	1 10 Read	Unsigned Clinconed	5 3	9 13-43-04-06-0	1 0 7	90 <del>-</del> 402 50-402 50-402	Standard Standard
A215	Doors Electrical System	Doors Shore Power	Shore Power Hatch Shore Power General Alarm	Shore Power Hatch Shore Power General Alarm	WatertroftDoorOpenSFld Alarm01Fld	WAGO LAZ	LAZ LAZ LAZ	WAGO	Wago Wago		1: 10 Read	0 Unsigned		9	1 8,79	50-402	Standard
AZI8	Electrical System Electrical System	Shore Power Shore Power	Shore Power Input Power Available Shore Power Load Alarm	Shore Power Input Power Available Shore Power Load Alarm	Aux1Cmd Alarm02Fld	WAGO LAZ WAGO LAZ	LÁZ LÁZ	WAGO WAGO	Wago Wago		1 10 Read 1 10 Read	0 Unsigned 0 Unsigned	)			50-402 50-402	Standard Standard
A216 AZ19 AZ17	Electrical System	Shore Power	Shore Power Output Power Available	Shore Power Output Power Available	Aux20md	WAGO LAZ	LAZ	WAGO	Wage		1 10 Read 1 10 Read	0 Unsigned	2 4	9		50-402 50-402	Standard
A261 :	Electrical System Fire	Shore Power Fire Alarm System	Shore Power Thermal Afarm Novec CO2 Release Sackup Power Failure	Shore Power Thermal Alarm Novec CO2 Release Backup Power Failure	Alarm03Fld AlarmFire4Fld	WAGO LAZ WAGO LAZ	LAZ LAZ	WAGO WAGO	Waqu Waqo		1 10 Read	0 Unsigned 6 G Unsigned	5 2		0.75	50-402	Standard Standard
AZ60	Fire	Fire Alarm System	Novec CO2 Release Main Power Failure	Novec CO2 Release Main Power Failure	AlarmFire3Fid	WAGO LAZ WAGO LAZ	LÁZ LÁZ	WAGO	Waqo Waqo		1: 10 Read 1 10 Read	0 Unsigned (	9 1	0 i	1 0:75	50-402 50-402	Standard
	FT NavVision	Fuses	Fuse Pump Room Alarms I	Fuse Pump Room Alarms 1	AlarmNetworkCable48Fld	. WAGO LGA	LGA LGA	WAGO	Wago 192.168,1.9	92	1 10 Read	0 Unwigned (		Ğ.	1 0.75	50-610	Standard
PCREW PENG	Alarm Panels Alarm Panels	Alarm Panel Crew Mess Alarm Panel Engineer Cabin	Alarm BUZZER Alarm BUZZER	Alarm	AlarmProAudibleOutputHessroomCmd AlarmProAudibleOutputEngineersCabinCmd	WAGO LGA WAGO LGA	LGA	WAGO WAGO	₩300 ₩300		1 10 Read 1 10 Read	0 Unsigned 0 Unsigned	2 1 2	~	1 0 75	50-504 50-504	Standard Standard
PCREW	Alarm Panels	Alarm Panel Crew Mess Alarm Panel Crew Mess	Activate And Lamp Test SWITCH Dim SWITCH	Station Activate	AlarmProActivateMessroomCmd AlarmProDintSwitchMessroomCmd	WAGO LGA WAGO LGA	LGA LGA LGA LGA	WAGO WAGO	Wago Wago		1 10 Read 1 10 Read	0 Unsigned 0	3		0.75	50-408 50-408	Request Request
PCREW PCREW	Alarm Panels Alarm Panels	Alarm Panel Crew Mess	Sitence Alarm SWITCH	Silence Alarm	AlarmProAcknowledgeMessroomCand	WAGO LGA	LGA	WAGO	Wago		1 10 Read	0 Unsigned	3 3	0	0,75	50-408	Request
PENG PENG	Alarm Panels Alarm Panels	Alarm Panel Engineer Cabin Alarm Panel Engineer Cabin	Activate And Lamp Test SWITCH Dim SWITCH	Station Activate Oim	AlarmProActivateEngineersCabinCmd AlarmProDimSwitchEngineersCabinCmd	-WAGO LGA -WAGO LGA	(GA LGA	WAGO WAGO	Wago Wago		1 10 Read 1 10 Read	0 Unsigned 0 Unsigned	4 2		0.75	50-408 50-468	Request Request
PENG	Alarm Panels	Alarm Panel Engineer Cabin	Sitence Alarm SWITCH	Silence Alarm	AlermProAcknowledgeEngineereCabinCmd AlermNetworkCable31Fld	WAGO LGA WAGO LGA	LGA	WAGC WAGC	₩agg Wagg		1 10 Read 1 10 Read	0 Unsigned 0 Unsigned	4 3			50-408 50-408	Request Standard
PCREW	FT NavVision Alarm Panels	Alarm Panel Crew Mess	Network Switch Lower Guest Area Alarm Alarm LED	Network Switch Lower Guest Area Alarm Alarm	- AlarmProjnAlarmMessroomCmd	WAGO LGA	LGA LGA LGA	WAGO	₩aqo		1 10 Read	0 Unsigned (			0.25	50-553	Standard
PCREW PCREW	Alarm Panels Alarm Panels	Alarm Panel Crew Mess Alarm Panel Crew Mess	Dim LED Station Active LED	Dim Station Active	AlarmProDimLEDMessroomCmd AlarmProActiveMessroomCmd	WAGO LGA WAGO LGA	LGA LGA	WAGO WAGO	Wago		1 10 Read	0 Unsigned (		0		50-553 50-553	Standard Standard
PENG	Alarm Panels	Alarm Panel Engineer Cabin	Afarm LED	Alarm	AlarmProInAtarmEngineersCabinCmd	WAGO LGA	LGA LGA	WAGO WAGO	Waqo		1 10 Read 1 10 Read	0 Unwaned (		<u> </u>	1, 0.75	50-553 50-553	Standard Standard
PENG PENG	Alarm Paneis Alarm Paneis	Alarm Panel Engineer Cabin Alarm Panel Engineer Cabin	Den LED Station Active LED	Station Active	AlarmProEimLEDEngineersCabinCrnd AlarmProActiveEngineersCabinCrnd	WAGO LGA WAGO LGA	LGA LGA LGA	WAGO	Wago Wago		1 IO Read	0 Unsigned	ъ 3	T of the second	1 0 75	50-553	Standard
GA01	FT Navvision	Fuses Blige Alarms	Fose Pump Room Alerms 2 Bligg Alarm Bowthruster room	Fuse Pump Room Alarms 2 Bilde Alarm Bowthruster room	AlarmNetworkCable49Fld AlarmBilde4Fld	WAGO LGA WAGO LGA	LGA LGA	WAGO WAGO	Wago		1 10 Read 1 10 Read	0 Unsigned (				50-610 50-402	Standard Standard
GA05	Bilge Bilge	Bilge Alarms	Biige Alarm Forepeak PS	Bilge Alarm Forepeak PS	AlarmBilge8Fld	WAGO LGA	LGA	:WAGC	Wago		1 10 Read	0 Unsigned (	§	ō.	1 0 75	50-402	Standard
GA06 GA03	Bilge Bilge	Blige Alarms Bitge Alarms	Bilge Alarm Forepeak SB Bilge Alarm Guest Area PS	Bilge Alarm Forepéak 5B Bilge Alarm Guest Area PS	AlarmSiloe9Fld AlarmSiloe5Fld	WAGO LGA WAGO LGA	LGA LGA	WAGO	Wago Wago		1 10 Read 1 10 Read	0 Unsigned ( 0 Unsigned	8 3			50-402 50-402	Standard Standard
GA04	Bilds	Blige Alatms	Bilge Alarm Guest Area 58	Bilge Alann Guest Area SB	AlarmBilge7Fld	WAGO LGA	LGÁ	WAGO	Wago		1 10 Read	0 Unsigned (	9 [	0	1 0 79	\$0-402 50-482	Standard
GA19	Silge Silge	Bilge Alarms Bilge Alarms	Bilge Alarm Pump Room PS Bilge Alarm Pump Room SB	Blige Alarm Pump Room PS Blige Alarm Pump Room SB	AlarmBilge5Fld AlarmBilge3Fld	WAGO LGA WAGO LGA	LGA LGA	WAGO WAGO	₩aqo Waqo		1 10 Read 1 10 Read	0 Unsigned ( 0 Unsigned	j <u>j</u> <u>j</u>	ĕ	0.75	50-402	Standard Standard
GAQ7	Doors Doors	Watertight Doors Waterfight Doors	Waterfight Geor (FR:19) Waterfight Geor (FR:38)	Watertight Door (FR:19) Watertight Door (FR:38)	WatertightDoorOpen1Fld WatertightDoorOpen2Fld	WAGO LGA WAGO LGA	LGA LGA	WAGO WAGO	Wago Wago		1 10 Read 1 10 Read	0 Unsigned D Unsigned	10 1	0	K	50-402 50-402	Standard Standard
GA09	Doors	Watertight Doors	Watertight Sliding Door (FR:27)	Watertight Stiding Door (FR:27)	WatertightDoorOpen3Fid	WAGO LGA	LGA LGA	WAGO	Wago		1 IO Read	0 Unsigned (	į įš Š	<u>0</u>	1 0 79	50-402	Standard
GA36 GA35	Tanks Tanks	Black Water Tanks Black Water Tanks	Black Water Pemp Black Water Tank	Black Water Pump Black Water Tank	BlackWaterFurno1Cmd BlackWaterTankLevelFld	WAGO LGA WAGO LGA	LGA LGA	WAGO WAGO	Wago Wago		1 10 Read 1 10 Read	0 Unsigned ( 0 Unsigned (	11 I	0		50-402 50-402	Standard Teo High
						WAGO LGA	LGA LGA	WAGO	Wado		1 10 Read	0 Unsigned		- <u> </u>	0.79	50-402	
GA12 GA13	Tanks Tanks	Fuel Tanks Fuel Tanks	Fuel Tank Level PS (1) Fuel Tank Level SB (2)	Fuel Tank Level PS (1) Fuel Tank Level SB (2)	FuelTankLevelIFid FuelTankLevelZFid	WAGO LGA WAGO LGA	LGA	WAGO WAGO	Wago		1 10 Read 1 10 Read	D Unsigned ( 0 Unsigned (	33 2	o.	0.75	50-454 50-454	Standard Standard
.GA14	Tanks	Fuel Tanks	Fuel Tank Level PS (3)	Fuel Tank Level PS (3)	FuelTankLevet3Ftd	WAGO LGA WAGO LGA	LGA	WAGO WAGO	Waqo Waqo		1 10 Read	0 Unsigned ( 0 Unsigned	1		0:75	50-454 50-454	Standard Standard
GA15 GA16	Tanks Tanks	Fuel Tanks Fuel Tanks	Fuel Tank Level SB (4) Fuel Tank Level PS (5)	Fuel Tank Level SB (4) Fuel Tank Level PS (5)	FuetTankLevel4Fld FuetTankLevel5Fld	WAGO LGA	LGA LGA LGA	WAGO	Waqo		1 10 Read	0 Unsigned (		<u>0</u>	0.75	50-454	Standard
GA17 GA10	Tanks	Fuei Tanks Water Tanks	Fuel Tank Level SB (6) Fresh Water Tank Level PS	Fuel Tank Level S8 (6) Fresh Water Tank Level PS	PustTanki,evelSPld SweetWaterTanki,evellFld	WAGO LGA WAGO LGA	LGA LGA	WAGO WAGO	Wago Wago		1 10 Read 1 10 Read	0 Unsigned ( 0 Unsigned (	15 2 16 1	0) 0:		50-454 50-454	Standard Standard
GAII	Tanks Tanks	Water Tanks	Fresh Water Tank Level SS	Fresh Water Tank Level SB	SwsetWaterTankLevel2Fld	WAGO LGA	LGA,	WAGO	Wago	A.	1 10 Read	0 Unsigned (	16 2	ō.:	0.79	50-454	Standard
APCAP	FT NavVision Alarm Panels	Fuses Alarm Panel Captain Cabin	Fuse Wheel House Alarms : Alarm BuZZER	Fuse Wheel House Alarrhs 1 Alarm	AlarmNetworkCable52Fld AlarmProAudibiaOutputCaptainsCabinCmd	WAGO WHOUSE WAGO WHOUSE	WHOUSE	WAGO WAGO	Wago 192.168.1.9 Wago	91	1 10 Read 1 10 Read	0 Unsigned (	\\\rangle\rangle -\rangle	0	0.75	50-610 50-504	Standard Standard
PWHOUSE :	Alarm Panels	Alarm Panel Wheel House	Alarm BUZZER	Alarm	AlarmProAudibleOutputBridgeCmd	WAGO WHOUSE	WHOUSE	WAGO	Waqo		I 10 Read	0 Unsigned (	2 2	0	0.79	50-504 50-408	Standard
	Alarm Panels Alarm Panels	Alarm Panel Captain Cabin Alarm Panel Captain Cabin	Activate And Lamp Test SWITCH Dim SWITCH	Station Activate Den	AlarmProActivateCaptainsCabinCmd AlarmProDimSwitchCaptainsCabinCmd	WAGO WHOUSE WAGO WHOUSE	WHOUSE WHOUSE	WAGO WAGO	Waqq Waqo		1 10 Read 1 10 Read	0 Unsigned ( 0 Unsigned (	3 2	ő	0 75	50-408	Request Request
	Alarm Paneis	Alarm Panel Captain Cabin	Silence Alarm SWITCH	Silence Alarm Station Activate	AlarmProAcknowledgeCaptainsCathinGmd AlarmProActivateBridgeCmd	WAGO WHOUSE WAGO WHOUSE	WHOUSE WHOUSE	WAGO WAGO	Waqs Waqo		1 10 Read 1 10 Read	0 Unsigned (	33	0	0.75	50-408 50-408	Request Request
APWHOUSE	Alarm Panels Alarm Panels	Alarm Panel Wheel House Alarm Panel Wheel House	Activate And Lamp Test SWITCH Dirt SWITCH	Dim	AlarmProDimSwitchBridgeCmd	WAGO WHOUSE	WHOUSE	WAGO	Waqo		1 10 Read	0 Unsigned (	4		0.79	S0-408	Request
PWHOUSE	Alarm Panels FT NavVision	Alarm Panel Wheel House Networking	Silence Alarm SWITCH Network Switch Wheel House Alarm	Silence Alarm Network Switch Wheel House Alarm	AlarmProAcknowledgeBridgeCmd AlarmNetworkCable30Fld	WAGO WHOUSE WAGO WHOUSE	WHOUSE	WAGO WAGO	Wago Wago		1 10 Read I 10 Read	0 Unsigned (	4 3	0		S0-408 50-408	Request Standard
PCAP	Alarm Fanels	Alarm Panei Captain Cabin	Alarm LEO	Addition of the control of the contr	AlarmProlinAlarmCaptainsCabinCmd	WAGO WHOUSE	WHOUSE	WAGO	Wago		1 10 Read	0 Unsigned (	<u> </u>	ė	0.75	50-553	Standard
APCAP APCAP	Alarm Panels Alarm Paneis	Alarm Panel Captain Cabin Alarm Panel Captain Cabin	Dim LED Station Active LED	Dim Statice Activa	AlarmProDimLEDCaptainsCabinCmd AlarmProActiveCaptainsCabinCmd	WAGO WHOUSE WAGO WHOUSE	WHOUSE	WAGO WAGO	Wago Wago		1 IC Read 1 10 Read	0 Unsigned 0	3	e	0.75	50-553 50-553	Standard Standard
PWHOUSE	Alarm Panels	Alarm Panel Wheel House	Alarm LED	Alarm	AtarmProInAlarmBridgeCmd	WAGO WHOUSE	WHOUSE	WAGO WAGO	Waqo		1 10 Read 1 10 Read	O Unsigned	6 1	Ö	0 7	50-553 50-553	Standard Standard
	Alarm Panels Alarm Panels	Alarm Panel Wheel House Alarm Panel Wheel House	Dim LED Station Active LED	Station Active	AlarmProDimLEDBridgeCmd AlarmProActiveBridgeCmd	WAGO WHOUSE WAGO WHOUSE	WHOUSE WHOUSE	WAGO	Wasc Wago		1 10 Read	0 Unsigned (	6 3	0	L) 0 75	50-553	Standard
VHOUSEO1	Fire Electrical Systems	Fire Alarm System Service Battery	Fire General Alarm Service Battery Voltage	Fire General Alarm Service	AlamFire2Fid Voltage1Fid	WAGO WHOUSE WAGO WHOUSE	WHOUSE	WAGO WAGO	Wage Wage		1 10 Read	0 Unsigned 0	2 1	c		50-402 50-402	Standard Too Low
VHOUSE56	Electrical Systems	Emergency Battery	Emergency Battery Voltage	Emergency	Voltage2Fld	WAGO WHOUSE	WHOUSE	WAGO	Wage		1 10 Read	0 Unsigned (	3 4	G.	0	0-402	Teo Lew
VHOUSE52 VHOUSE53	Navigation Electrical Systems	Steering System Service Battery	Rudder Angle Service Battery Voltage	Rudder Service	ApilotRudderFld Voltage1Fld	WAGO WHOUSE WAGO WHOUSE	WHOUSE	WAGO	Wago Wago	· · · · · · · · · · · · · · · · · · ·	1 10 Read 1 10 Read	0 Unsigned (	10 i	Ğ	1 0 75	9 -469/000-003 -483	Standard Standard
VHOUSE54	Electrical Systems	Emergency Battery	Emergency Battery Voltage	Emergency	Voltage2Fld	WAGO WHOUSE	WHOUSE	WAGO SERIAL	Waqo Nomea4600		1 10 Read	0 Unsigned	10 2	0	0 75	5( <mark>-483</mark>	Standard Standard
	Navigation Navigation	Autopilot Instruments	Apparent Wind Angle	Gyre App Wind	Giro1Fld RelativeWindDirFld	SERIAL WHOUSE 2 SERIAL WHOUSE 1	WHOUSE	SER!AL	Nmea4800		loyd's Regi			č	i ő		Standard
	Navigation Navigation	instruments	Apparent Wind Speed True Wind Angle	App Wind True Wind	RelativeWindSpeedFld TrusWindDirFld	SERIAL WHOUSE 1 SERIAL WHOUSE 1	WHOUSE WHOUSE	SERIAL SERIAL	Nmea4800 Nmea4800	A	. member of etki	e Lloyd's Registeregroup	}	0	\{		Standard Standard
VHOUSE12	Navigation	Instruments	True Wind Direction	True Wind	TrueWindHeadingFld	SERIAL WHOUSE 1	WHOUSE	SERIAL	Nmea4800		1 10 Read	0 Unsigned (	4	Ö	i)		Standard
VHOUSE12 VHOUSE12	Navigation Navigation	Instruments Instruments	True Wind Speed Depth	True Wissi Oepth	TrueWindSpeedFld DepthFlq	SERIAL WHOUSE I SERIAL WHOUSE I	WHOUSE	SERIAL SERIAL	Nmea4800 Nmea4800		1 10 Read 1 10 Read	0 Unsigned (	5 6	0	0 : 0 !		Standard Standard
VHOUSE12	Navigation	Instructionts	Speed Through Water	Speed	5peedTroughWaterFld	SERJAL WHOUSE 1	WHOUSE	SERIAL	Nmea4800		esign Supp	on, Rottergam Office	7	Ŏ.	0		Standard Standard
ANO5 AND4	FT NavVision FT NavVision	Networking Networking	Network Cable Engine Room To Lazarette Network Cable Engine To Piemp Room	Network Cable Engine Room To Lazarette Network Cable Engine To Purps Room	AlarmNetworkCable5Fld AlarmNetworkCable4Fld		WHOUSE				1 10 Read	O Unsigned (		G :	ŏ		Standard
ANO8	FT NavVision	Networking	Network Cable PC Crew Mess	Network Cable PC Crew Mess	AlarmNetworkCable8Fld AlarmNetworkCable14Fld	PC	WHOUSE WHOUSE	}			EXAM	INED Unsigned	ļ ļ ļ		0		Standard Standard
AN14 AN15	FT NavVision FT NavVision	Networking Networking	Network Cable PC-LAZ To Lazarette Network Cable PC-WHouse To PC-LAZ	Network Cable PC-LAZ To Lazarette Network Cable PC-WHouse To PC-LAZ	:AlarmNetworkCable1SFld	PČ	WHOUSE	}			1 10 Read	0 Unsigned 0		Ŏ.	J Š		Standard
AN11 AN10	FT NavVision FT NavVision	Networking Networking	Network Cable PC-WHouse To Wheelhouse Network Cable Punto Room To Wheelhouse	Network Cable PC-Wilduse To Wheelhouse Network Cable Pump Room To Wheelhouse	AlarmNetworkCable11Fld AlarmNetworkCable10Fld	PC PC	WHOUSE WHOUSE	<u>.</u>			1 10 Read 1 10 Read	G Unrighted G		ä		•	Standard Standard
AN01	FT NavVision	Networking	Natwork Cable Sérial Converter ER 1	Network Cable Serial Converter ER 1	Alarm/VebvorkCable1Fld	: <u></u>	WHOUSE	<b></b>		TI	nis plan ha		ven the status	as shown ii	h ĝ		Standard
ANU2 ANG6	FT NavVision FT NavVision	Networking Networking	Network Cable Serial Converter ER 2 Network Cable Serial Converter Lazarette	Network Cable Serial Converter ER 2 Network Cable Serial Converter Lazarette	AlarmNetworkCable2Fld AlarmNetworkCable6Fld	įξ	WHOUSE WHOUSE	ļ		th.	ie Design	oppraisal Document (D		0.	9		Standard Standard
AN12 AN03	FY NavVision FY NavVision	Networking Networking	Network Cable Serial Converter Wheelhouse Network Cable Wago Engine Room	Network Cable Serial Converter Wheelhouse Network Cable Wass Engine Room	AlarmNetworkCable12Fid AlarmNetworkCable3Fid	i₽C PC	WHOUSE WHOUSE	ļ			1 10 Read 1 10 Read	0 Unsigned 0		0 1	0		Standard Standard
ANO7	FT NavVision	Networking	Network Cable Wago Engine Room Network Cable Wago Lazarette	Network Cable Wage Engine Room Network Cable Wage Lazarette	AlarmNetworkCable7Fld	PČ	WHOUSE	ļ		D	AD Numbe		1	- ģ	ě!		Standard
ANO9 ANIJ	F7 NevVision F7 NavVision	Networking Networking	Network Cable Wago Pump Room Network Cable Wago Wheelhouse	Network Cable Wago Pump Room Network Cable Wago Wheelhouse	AlarmisetworkCable9Fid AlarmNetworkCable13Fld	PC	WHOUSE WHOUSE	ļ			1 10 Read	0 Unsigned 0 Unsigned 0	<u> </u>	0 1		•	Standard Standard
RG7	FT NavVision	Serial communication	Serjai Cable Engine Room To Busbar A AC	Serial Cable Engine Room To Busbar A AC	AlarmSerialConnection44Fid	PĆ	WHOUSE				19.E.513	0 Unsigned (		LIOV	JS 🧖		Standard
R08 R21	FC NavVision FT NavVision	Serial communication Serial communication	Serial Cable Engine Room To Busbar B AC Serial Cable Engine Boom To Port Engine	Serial Cable Engine Room To Busbar B AC Serial Cable Engine Room To Port Engine	AlarmSerialConnection4SFId AlarmSerialConnection34FId	PC PC	WHOUSE WHOUSE	<u> </u>			1 10 Read 1 10 Read	D Unsigned 0		Regrs	ter 🖔		Standard Standard
R23	FY NayVision	Serial communication	Sarial Cable Engine Room To Port Generator	Serial Cable Engine Room To Port Generator	AlarmSerjalConnection42Fid	PC	WHOUSE WHOUSE	ļ		D	ate: 10 Read	1-08-2009	AWV	0	Į ģ		Standard Standard
R24	FT NavVision FT NavVision	Serial communication Serial communication	Serial Cable Engine Room To Starboard Engine Serial Cable Engine Room To Starboard Generator	Serial Cable Engine Room To Starboard Engine Serial Cable Engine Room To Starboard Generator	AlarmSerialConnection35Fld AlarmSerialConnection43Fld	PČ	WHOUSE	ļ	- 1		1 10 Read	B Unsigned ( 0 Unsigned (		Č.	i št		Standard
AZ07 AZ08	FT NavVision FT NavVision	Serial communication Serial communication	Serial Cable Lazarette To Mains AC Serial Cable Lazarette To Shore AC	Serial Cable Lazarette To Mains AC Serial Cable Lazarette To Shore AC	AlarmSerialConnection50Fld AlarmSerialConnection51Fld	PC PC	WHOUSE WHOUSE				1 10 Read 1 10 Read	0 Unsigned ( 0 Unsigned (	1		ļ ģ	<b>J</b>	Standard Standard
VHOUSE19	PT NayVision	Serial communication	Serial Cable Wheelhouse To Autopilot	Serial Cable Wheelhouse To Autopilot	AlarmSerialConnection61Fld	PĞ	WHOUSE			100000000000000000000000000000000000000	(0.0004	Citarianas i			¥	<b>7</b>	Standard
	FT NavVision FT NavVision	Serial communication Serial communication	Serial Cable Wheelhouse To GPS Serial Cable Wheelhouse To Nav. Instruments	Serial Cable Wheelbouse To GPS Serial Cable Wheelbouse To Nav. Instruments	AlarmSerialConnection58Ftd AlarmSerialConnection59Ftd	PC PC	WHOUSE WHOUSE	ļ		LAZ/08.001	1 10 Rear	document has been pr	ocessed electro	าเcally	0		Standard Standard
VHOUSE:8	FT NavVision	Serial communication	Serial Cable Wheelhouse To Steering System	Serial Cable Wheelhouse To Steering System	AlarmSeriaiConnection50Fld	PČ	WHOUSE	deatar.			1 10.849C	lit is therefore valid wi	thout any signa	iture.	į į		Standard
	Navigation Navigation	GPS	GPS Latitude GPS Longitude	(A) (CN	GPSLatifid GPSLanifid	SERIAL WHOUSE 1 SERIAL WHOUSE 1	WHOUSE	SERIAL SERIAL	Nmes4800 Nmes4800		2 10 Read 2 10 Read	0 Unsigned 0 C Unsigned C	2	0, 1	Q .		Standard Standard
VHOUSE13	Navioation	IGPS	UTC-time	υτc	PositionTimeFid	SERIAL WHOUSE I	WHOUSE WHOUSE	SERIAL SERIAL	Nmea4800 Nmea4800		2 10 Read 2 10 Read	0 Unsigned 0 0 Unsigned	f	0 1	0		Standard Standard
VHOUSE13	Navigation Navigation	GPS GPS	Course over ground Speed over ground	COG SOG	CourseOverGroundFld SpeedOverGroundFld	SERIAL WHOUSE 1	WHOUSE	SERIAL	Nmea4800		2 10 Read	0 Unsigned 0	5	ő	ő		Standard
VHOUSE50	Hiyriraulic	Main Steering Main Steering	Main Steering Voltage Main Steering Phase Fault Alarm	Steering Steering Phase Fault Alarm	HydraulicMainSteeringACVoltageFld HydraulicMainSteeringACPhaseFaultFld	SERIAL WHOUSE 2 SERIAL WHOUSE 2	WHOUSE WHOUSE	SERIÁL SERIAL	Nmea4800 Nmea4800		2 10 Read 2 10 Read	0 Unsigned 0	5		0		Low Standard
VHOUSE50	Hydraulic Hydraulic	Main Steering	Main Steering Overload Alarm	Steering Overload Afarm	HydraulicMainSteeringACOverloadFig	SERIAL WHOUSE 2	WHOUSE	SERJAL	Nmea4500		2 10 Read	0 Unsigned C		. Ŏ	) o		Standard
VHQUSE50	Hydrausc	Main Steering	Main Steering Controller Fallure Alarm Main Steering Hydraulic Oil Level	Steering Controller Failure Afarm Steering Holf Off	HydraulicMainSteeringACControlFallureFis HydraulicMainSteeringOilLevelFld	SERIAL WHOUSE 2 SERIAL WHOUSE 2	WHOUSE WHOUSE	SERIAL SERIAL	Nmea4800 Nmea4800		2 16 Read 2 10 Read	0 Unsigned C	8.7	0 1	07		Standard Low
VHOUSES6	Hydraulic Hydraulic	Main Steering Main Steering	Main Steering Main Switch	Steering reyd Oil Steering Main	HydraulicMainSteeringACMainSwitchCmd	SERIAL WHOUSE 2	WHOUSE	SERIAL	Nmea4809		2 10 Read	0 Unsigned C	10	. ģ	jěj.		Standard
VHOUSES0	Hydraulic Hydraulic	Main Steering Main Steering	Main Steering Power Supply Failure Alarm Main Steering Main Switch	Steering Power Supply Failure Alarm Steering Main	HydraulicMainSteeringACPowerSuppfyFailureFid HydraulicMainSteeringACMainSwitchCmd	SERJAL WHOUSE 2 SERJAL WHOUSE 2	WHOUSE WHOUSE	SERIAL SERIAL	Nmea4800 Nmea4800		2 10 Read 2 10 Read	0 Unsigned 0 0 Unsigned 0	113		)		Standard Standard
HANDSER OF		Steering Gear	Steering Gear Running State	Steering	SteeringGearRunningStateFld	SERIAL WHOUSE 2	WHOUSE	SERIAL	Nmea4500		<ol> <li>10 Read</li> </ol>	0 Unsigned C	13	0 1	,		Standard
VHOUSESQ.	Steering and Propulsion			Steering Aux 1 Alarm	FivdrauticMainSteeringACAuxA(arm1Fid	SERIAL WHOUSE 2	WHOUSE	SERIAL	Nmea4800		2 t0 Read	0 Unsigned (	15	0: 1	Δ:		Standard
VHOUSESO VHOUSESO	Hydraulic	Main Steering Main Steering	Main Steering Auxiliar 1 Alarm Main Steering Auxiliar 2 Alarm			SERIAL WHOUSE 2	WHOUSE	SERIAL	Nmez4800		2 10 Read	0 Unsigned C	16	0 1	0		Standard
VHOUSESO VHOUSESO VHOUSESO	Hydraulic Hydraulic Hydraulic	Main Stesring Main Steering Main Steering Main Steering	Main Steering Auxiliar 1 Alarm Main Steering Auxiliar 3 Alarm Main Steering Auxiliar 3 Alarm Main Steering Auxiliar 4 Alarm	Steering Aux 2 Alarm Steering Aux 3 Alarm Steering Aux 4 Alarm	HudraulicMainSteeringACAuxAlarm2Fld HydraulicMainSteeringACAuxAlarm3Flg HydraulicMainSteeringACAuxAlarm4Fld	SERIAL WHOUSE 2	WHOUSE WHOUSE WHOUSE						16 17	0 1 0 1	0		Standard Standard Standard