dockmate®

LIST OF SUPPORTED CONTROLS

For Rev G+ Receivers

DOCKING *made* EASY

1. FOREWORD

This is a list of supported controls for Dockmate Receiver G+ and DockControl2 software.

CONTENTS

2. DESCRIPTION AND SYMBOLS

Tables consist of 4 columns:

- **Brand** - Name of manufacturer (Example: Volvo Penta, Twin Disc, Sleipner)
- **Version** - Name of specific system (example: EVC-C, EC300, S-Link)
- **Supported Elements** - Elements of the system that are supported
- **Manual ID + Remarks** - ID of the manual and additional information about the system

Symbols that can appear in Supported Elements:

SYSTEM INTEGRATION

Dockmate Approved Integration – Control system is supported and approved by Dockmate.

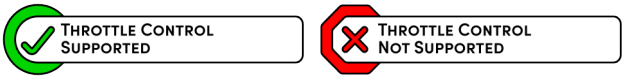
Currently Not Supported Integration – Control system is not yet supported but might be in the future.

Permanently Unsupported Integration – Control system is not supported and will not be in the future.

TAKE COMMAND

These symbols show if Dockmate can take command in specific system or if taking command is not available on the system.

THROTTLE CONTROL



These symbols show if Dockmate can control throttle on engine systems.

PROPORTIONAL CONTROL

These symbols apply to thruster panels and show Dockmate can proportionally control speed of thrusters.

In engine systems, on joysticks (Volvo Penta) **Take Command** is only partially supported if not all joysticks are connected to a Dockmate External CAN Interface. Full **Take Command** support requires an Interface for each helm.

When no **Take Command** is supported Dockmate has to be connected to the helm station that is most often used during docking.

When specific engine control system is supported changing gear is automatically supported.

3. LIST OF SUPPORTED ENGINE CONTROLS

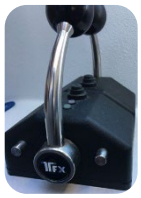
Brand	Version	Supported Elements	Manual ID + Remarks
Volvo Penta	EDC 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-VPBCL**  CAN bus System
	EVC -B -C 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND NOT SUPPORTED	**ID: GP-EA-VPBCL**  Analogue System
	EVC-C 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND NOT SUPPORTED	**ID: GP-EA-VPBCL**  Analogue System Has two plug variants – check the type of plugs
	EVC -D -E 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-VPDEL** CAN bus System Can connect to Volvo Penta Gateway
	Joystick -B -C 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-VPCDEJ** CAN bus System Ask if there is 1 joystick or more installed on boat 1 interface per joystick
	Joystick -C -D -E 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-VPCDEJ** CAN bus System Ask if there is 1 joystick or more installed on boat 1 interface per joystick

Brand	Version	Supported Elements	Manual ID + Remarks
Volvo Penta	Joystick 2.0 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-VPJ20** The gateway allows shifting gears and throttle up to 1400rpm Connection to EVC-2.0 Gearshift, not Joystick No turning PODs 1 TJS Gateway per station (max 2 stations)
	EVC 2.0 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-VPL20** The gateway allows shifting gears and throttle up to 1400rpm 1 TJS Gateway per station TJS Gateway is not compatible with a standalone HCU like for an aft station
Yamaha	Helm Master Levers 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-VPDEL** CAN bus System
	Helm Master Joystick 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-VPCDEJ** CAN bus System
	Analogue 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-IMY** Analogue System
	Helm Master EX Joystick 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-YHEXJ** CAN bus System

Brand	Version	Supported Elements	Manual ID + Remarks
Yamaha	Helm Master EX Control Head 	CURRENTLY NOT SUPPORTED INTEGRATION	**Not Supported yet**
Twin Disc	EC300 Analogue 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-TDECA** Analogue System
	EC200 EC300 Analogue 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-TDECA** Analogue System
	EC150 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-TDECA** Analogue System 
	EC300 Digital 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-EC300** CAN bus System 
	Express Joystick 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-TDJ** CAN bus System Caution – it resembles EC600PC

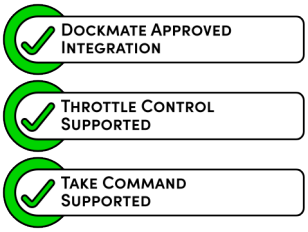
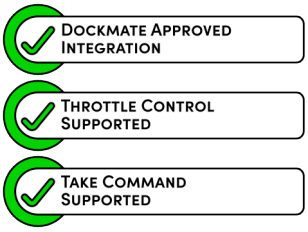
Brand	Version	Supported Elements	Manual ID + Remarks
Twin Disc	Express Joystick EC600PC 	CURRENTLY NOT SUPPORTED INTEGRATION	**Not Supported yet**
Aventics MAN Rexroth	Rexroth, Aventics Marex OS II & III 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-RRM** CAN bus System 
	MAN Marex OS II & III 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-RRM** CAN bus System 
	MAN OS II & III 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-RRM** CAN bus System 
	Rexroth Analogue 12-pin 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-RR** Analogue System 
	Aventics Marex ECS 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-AMECS** CAN bus System 

Brand	Version	Supported Elements	Manual ID + Remarks
Nanni	Marex ECS 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-AMECS** CAN bus System 
MTU	MTU Analogue 17-pin 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-RR** Analogue System 
	MTU Marex OS II & III 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-RRM** CAN bus System 
	Blue Vision 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-MTU** CAN bus System 
Rexroth	Marex SB 	CURRENTLY NOT SUPPORTED INTEGRATION	**Not supported yet**
Ultraflex	Power A Mark II 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-UFAMK2** Included: **CD-07.07.01** Ultraflex, Yanmar CAN Control Head Gearshift-interface cable (1 or 2 engines) 

Brand	Version	Supported Elements	Manual ID + Remarks
Ultraflex	Power C 	Currently Not Supported Integration	**Not supported yet**
NHK MEC, Teleflex, Morse	KE4, KE5, KE6 	Dockmate Approved Integration Throttle Control Supported Take Command Supported	**ID: GP-EA-TMKE** Analogue System 
	KE4+, KE5+, KE6+ 	Dockmate Approved Integration Throttle Control Supported Take Command Supported	**ID: GP-EC-TMKEP** CAN bus System 
Teleflex	i6000 	Dockmate Approved Integration Throttle Control Supported Take Command Supported	**ID: GP-EA-TFI6** Analogue System
	EC 	Dockmate Approved Integration Throttle Control Supported Take Command Supported	**ID: GP-EA-TEC** Analogue System
Teleflex, Seastar	i7x00 	Dockmate Approved Integration Throttle Control Supported Take Command Supported	**ID: GP-EC-TFI7** CAN bus System 

Brand	Version	Supported Elements	Manual ID + Remarks
Kwant Controls	Analogue Controls 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND NOT AVALIABLE	**ID: GP-EA-KWT** Analogue System Check which output is used on the Kwant Controls you want to use
Yanmar	CAN 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-YM** CAN bus System 
	VC10 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-VC10** Analogue System 
	VC20 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-VC20** CAN bus System 
ZF	MicroCommander ClearCommand CruiseCommand MiniCommand 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-ZFA** Analogue Systems Two connection variants 

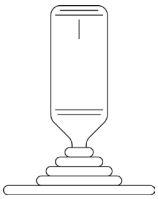
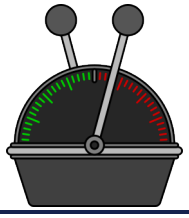
Brand	Version	Supported Elements	Manual ID + Remarks
ZF	SmartCommand with OBOF panel 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-OBOF** Analogue System Connection through OBOF panel
	SmartCommand 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-SC** CAN bus System 
	Joystick Manoeuvring System 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-JMS** CAN bus System 
Kobelt	6505S 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND NOT SUPPORTED	**ID: GP-EA-KBT** Analogue System
	Old Control Heads 	PERMANENTLY UNSUPPORTED INTEGRATION	Permanently unsupported integration
Hydronautica	Hydronautica 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-HNT** Analogue System

<table>
<tr><th>Brand</th><th>Version</th><th>Supported Elements</th><th>Manual ID + Remarks</th></tr>
<tr><td>Glendinning, Cummins</td><td colspan="3">Glendinning has two versions of CAN bus controls: CC1 and CC2. Borh of them can use CH2001 or Genesys control head. Every system has one of the following:
• EEC3 or EEC4 Control Processor (for electronic throttle / shifts)
• Smart Actuator 1 and 2.
For CC2 components it depends on the specific use case. It will rather have engine controllers, actuators or hydraulic valve controllers.
The only way to determine which one is being used, is to check which control system is installed. In order to get that information you can provide serial number to Glendinning and they can trace back to an order and then confirm which one is being used. Alternatively you can check the bottom of the control head as that can also indicate specific system type.
Quick guide to identify the system verion:
• Any boat with Cummins Control is CC1,
• Aby boat with Glendinning Control Head which ID starts with 11413-xxx, 11415-xxx or 11416-xxx is CC1,
• Any boat with Glendinning Control Head which ID starts with 11419-xxx might be either CC1 or CC2.
• If engines are Cummins then it is CC1, otherwise ask which system it is.</td></tr>
<tr><td rowspan="3">Glendinning</td><td>EEC1000
  </td><td>  </td><td>Permanently unsupported integration</td></tr>
<tr><td>Complete Controls 1 – CC1
Typical Head: CH2001
  </td><td>  </td><td>ID: GP-EC-GCC
CAN bus System
  </td></tr>
<tr><td>Pro Pilot CC1
  </td><td>  </td><td>ID: GP-EC-GCC
CAN bus System
Dockmate is connected to the control head
  </td></tr>
</table>

Brand	Version	Supported Elements	Manual ID + Remarks
Glendinning	Complete Controls 2 – CC2 Typical Head: Genesys 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-GCC** CAN bus System 
	Pro Pilot CC2 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-GCC** CAN bus System Dockmate is connected to the control head 
Cummins	Cummins Based on Glendinning CC1 CH2001 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-GCC** CAN bus System 
Sturdy MTU	Sturdy with Emergency Manual Control Panel 	PERMANENTLY UNSUPPORTED INTEGRATION	Permanently unsupported integration
Mercury	DTS 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND NOT SUPPORTED	**ID: GP-EA-MDTS** Analogue System

Brand	Version	Supported Elements	Manual ID + Remarks
Mercury	ERC DTS Gen 2 	Dockmate Approved Integration Throttle Control Supported Take Command Supported	**ID: GP-EC-MEDG2** CAN bus System
	Mercury Joystick Piloting 1 	Dockmate Approved Integration Throttle Control Supported Take Command Not Supported	**ID: GP-EA-MJ1** Analogue System
	Mercury Joystick Piloting 2 	Dockmate Approved Integration Throttle Control Supported Take Command Not Supported	**ID: GP-EC-MJ2** CAN bus System
Silent-Yachts	IOX-D Remote Control Interface SILENT YACHTS	Dockmate Approved Integration Throttle Control Supported Take Command Supported	**ID: GP-EC-IOXD** CAN bus System Silent-Yachts needs to be equipped with their IOX-D Remote Control Interface
Suzuki	Precision Control 	Dockmate Approved Integration Throttle Control Supported Take Command Not Supported	**ID: GP-EA-SPC** Analogue System
	Precision Control 2022 	Currently Not Supported Integration	**Not supported yet** If you have a potential customer with this control head please contact us

Brand	Version	Supported Elements	Manual ID + Remarks
Honda	Analogue Controls 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND NOT SUPPORTED	**GP-EA-HAA** Analogue System
Caterpillar	MCPS 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-MCPS** CAN bus System 
Flexball / Vetus	4x00 / EC4 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-FB** CAN bus System 
Vetus	Pro-Docker 	PERMANENTLY UNSUPPORTED INTEGRATION	**ID: GP-EA-VPDJ** Permanently unsupported integration
Bellmarine	Bell-Control 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND NOT AVALIABLE	**ID: GP-EA-BMBC** Analogue System
Latham DDEC	Latham 	PERMANENTLY UNSUPPORTED INTEGRATION	Permanently unsupported integration

Brand	Version	Supported Elements	Manual ID + Remarks
Kräutler	EC4 	DOCKMATE APPROVED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-KREC** CAN bus System
Hydrosta	HYDROSTA	CURRENTLY NOT SUPPORTED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-HYD** CAN bus System **Custom Integration (case by case)**
Praxis Automation	Joystick 	CURRENTLY NOT SUPPORTED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EA-PXJ** Analogue System **Custom Integration (case by case)**
Hinckley	JetStick 4 	CURRENTLY NOT SUPPORTED INTEGRATION THROTTLE CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**Not supported yet.** **Integration in progress**
Other			Didn't find yours or having doubts about the type of controls? Please contact your local dealer

4. LIST OF SUPPORTED THRUSTERS

Brand	Version	Supported Elements	Manual ID + Remarks
Side-Power	On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-SPOO** Analogue On-Off Panel One module per thruster
	S-Link 	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-TC-SPSL** Proportional CAN bus Panel
Danfoss	Hydraulic 	DOCKMATE APPROVED INTEGRATION NO PROPORTIONAL CONTROL ADJUSTABLE ON-OFF ONLY	**ID: GP-TA-DFSH** Adjustable Analogue On-Off Panel One module per thruster
VETUS	On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-VOO** Analogue On-Off Panel One module per thruster
	Two step and / or hydraulic 	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL NOT SUPPORTED	**ID: GP-TA-VOO** Analogue On-Off Panel One module per thruster
	V-CAN BowPRO proportional 	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-TC-VVC** Proportional CAN bus Panel

Brand	Version	Supported Elements	Manual ID + Remarks
ABT	ABT On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-ABT-NAIAD** Analogue On-Off Panel One module per thruster
	ABT proportional 	DOCKMATE APPROVED INTEGRATION NO PROPORTIONAL CONTROL ADJUSTABLE ON-OFF ONLY	**ID: GP-TA-ABT-NAIAD** Adjustable Analogue On-Off Panel One module per thruster
	ABT CAN  	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-TC-ABTC** Proportional CAN bus Panel
Quick	On-off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-QTOO** Analogue On-Off Panel One module per thruster
CMC	CMC proportional 	DOCKMATE APPROVED INTEGRATION NO PROPORTIONAL CONTROL ADJUSTABLE ON-OFF ONLY	**ID: GP-TA-CMC** Adjustable Analogue On-Off Panel One module per thruster
	CMC CANopen 	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-TA-CMCCO** **CD-03.08.01** CMC CAN bus connecting cable

Brand	Version	Supported Elements	Manual ID + Remarks
CMC	CMC TCP-IP 	PERMANENTLY UNSUPPORTED INTEGRATION	Not Supported
BCS	On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-BCSOO** Analogue On-Off Panel One module per thruster
	Proportional 	DOCKMATE APPROVED INTEGRATION NO PROPORTIONAL CONTROL ADJUSTABLE ON-OFF ONLY	**ID: GP-TA-BCSP** Adjustable Analogue On-Off Panel One module per thruster Connect with screw terminals 
Max Power	On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-MPOO** Analogue On-Off Panel One module per thruster
Craftsman	On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-CMANOO** Analogue On-Off Panel One module per thruster

Brand	Version	Supported Elements	Manual ID + Remarks
Wesmar	Hydraulic proportional thrusters 	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL NOT SUPPORTED	**ID: GP-TA-WSR** Analogue On-Off Panel One module per thruster
Kobelt Keypower	On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-KBKH** Analogue On-Off Panel One module per thruster
	Proportional 	CURRENTLY NOT SUPPORTED INTEGRATION	Not supported yet
Engbo	XForce 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-EXF** Analogue On-Off Panel One module per thruster
Lewmar	Electric On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-LMOO** Analogue On-Off Panel One module per thruster
	Hydraulic 	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL NOT SUPPORTED	**ID: GP-TA-LMH** Analogue On-Off Panel One module per thruster

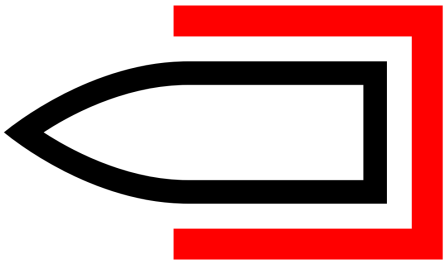
Brand	Version	Supported Elements	Manual ID + Remarks
Proportional hydraulic thrusters		DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL NOT SUPPORTED	**ID: no id** Analogue On-Off Panel One module per thruster
Jet Thruster		DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-JET** Analogue On-Off Thruster Panel One module per thruster Special external relays interface needed (Contact Dockmate HQ with the details of the specific Jet Thruster system)
Data Hidrolik		DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-DHL** Analogue On-Off Panel One module per thruster **Only On-Off thruster is supported**
Hydrosta	Hydraulic 	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL NOT SUPPORTED	**ID: GP-TA-HYDH** Analogue On-Off Panel One module per thruster
TryDo	Joystick Model S14 5kΩ TryDo INNOVATIONS	DOCKMATE APPROVED INTEGRATION NO PROPORTIONAL CONTROL ADJUSTABLE ON-OFF ONLY	**ID: GP-TA-TTJS14** Adjustable Analogue On-Off Panel One module per thruster
Twin Disc	Digital Thruster Panel 	DOCKMATE APPROVED INTEGRATION PROPORTIONAL CONTROL SUPPORTED TAKE COMMAND SUPPORTED	**ID: GP-EC-TDDTP** Proportional CAN bus Interface Panel
Generic brand	On-Off 	DOCKMATE APPROVED INTEGRATION THRUSTER PANEL IS ON-OFF ONLY	**ID: GP-TA-GEN** Analogue On-Off Panel One module per thruster

Others		Didn't find yours or having doubts about the type of controls? Please contact your local dealer

5. LIST OF SUPPORTED ANCHOR WINCHES

Brand	Version	Supported Elements	Manual ID + Remarks
ABT	ABT-TRAC Winch 	DOCKMATE APPROVED INTEGRATION	**ID: GP-AA-ABTT** Single or Twin Anchor
Maxwell	AA570, AA710, AA730 	DOCKMATE APPROVED INTEGRATION	**ID: GP-AA-MWAAW** Single or Twin Anchor
Quick	Chain Counter 	DOCKMATE APPROVED INTEGRATION	**ID: GP-AA-QAWC** Single or Twin Anchor
	CHC 1202M 	DOCKMATE APPROVED INTEGRATION	**ID: GP-AA-QCC1202** Single or Twin Anchor
MZ Electronic		DOCKMATE APPROVED INTEGRATION	**ID: No ID** Single or Twin Anchor
Generic brand		DOCKMATE APPROVED INTEGRATION	**ID: DGP-IM** Single or Twin Anchor

Others		Didn't find yours or having doubts about the type of controls? Please contact your local dealer



dockmate®

EXPLORE THE WORLD

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