

































**INDUSTRIAL KEYBOARDS**

TYPE	VERSION		INFO	KEYS	DIMENSIONS	SEALING	COUNTRY LAYOUTS		
<b>KEYBOARDS WITH TRACKBALL</b>									
<a href="#">KBMT26F1yyy</a>	panel mount		Handheld - 38mm laser ball	26	85 x 205 x 33 mm	IP65	NA		
<a href="#">KBMT26S1yyy</a>	enclosed				105 x 210 x 60 mm	IP65			
<a href="#">KSTC36F1yyy</a>	panel mount		25mm ball	36	182 x 135 x 25 mm	IP65	NA		
<a href="#">KSTC36S1yyy</a>	enclosed				212 x 165 x 27 mm	IP65			
<a href="#">KFTC89S1</a>	enclosed			89	380 x 159 x 35 mm	IP40	US		
<a href="#">RKCT92F1USB</a>	panel mount		rubber keyboard, 25 mm ball	92	350 x 159 x 36 mm	IP67	US / FR / NO / DE / TR		
<a href="#">RKCT92S1USB</a>	enclosed				353 x 162 x 40 mm	IP67			
<a href="#">KBMT106Fxxyyy</a>	panel mount		38mm ball	106	396 x 180 x 44 mm	IP65	US / FR / SW / DE		
<a href="#">KBMT106Sxxyyy</a>	enclosed				410 x 204 x 42 mm	IP65			
<a href="#">KBLT106Fxxyyy</a>	panel mount		50mm ball	106	396 x 180 x 60 mm	IP65	US / FR / ES / DE		
<a href="#">KBLT106Sxxyyy</a>	enclosed				410 x 204 x 65 mm	IP65			
<a href="#">KSTL105Fxxyyy</a>	panel mount		50mm laser ball	105	432 x 152 x 45 mm	IP67	US/RU/BE/FR/NO/DE		
<a href="#">KSTL105Bxxyyy</a>	panel mount / bezel				446 x 166 x 50 mm	IP67			
<a href="#">KSTL105Sxxyyy</a>	enclosed				475 x 215 x 57 mm	IP65			
<b>KEYBOARDS WITHOUT POINTER</b>									
<a href="#">KBM36F1yyy</a>	panel mount		Handheld	36	85 x 205 x 27,5 mm	IP65	NA		
<a href="#">KBM36S1yyy</a>	enclosed				105 x 210 x 60 mm	IP65			
<a href="#">KBM103Fxxyyy</a>	panel mount		compact	103	314 x 180 x 20 mm	IP65	US / FR / DE		
<a href="#">KBM103Sxxyyy</a>	enclosed				328 x 204 x 42 mm	IP65			
<a href="#">KST102Fxxyyy</a>	panel mount		compact	102	349 x 152 x 28 mm	IP65	US/RU/BE/FR/NO/DE		
<a href="#">KST102Sxxyyy</a>	enclosed				to be determined	IP65			












**INDUSTRIAL KEYBOARDS**

TYPE	INFO	KEYS	DIMENSIONS	SEALING	COUNTRY LAYOUTS		
<b>KEYBOARDS WITH OTHER POINTER</b>							
<a href="#">KBSP106Fxyyy</a>	panel mount		touchpad	106	396 x 180 x 32 mm	IP65	US / FR / ES / DE
<a href="#">KBSP106Sxyyy</a>	enclosed					410 x 204 x 42 mm	IP65
<a href="#">KSTP105Fxyyy</a>	panel mount		touchpad	105	432 x 152 x 28 mm	IP67	US / BE / FR / NO / DE
<a href="#">KSTP105Sxyyy</a>	enclosed					475 x 215 x 57 mm	IP65
<a href="#">RKMB105S1USB</a>	enclosed		Rubber keyboard, mousebutton	105	331 x 110 x 15 mm	IP65	US
<a href="#">RKMB105V1USB</a>	enclosed, VESA					331 x 110 x 15 mm	IP65
<b>LED BACKLIT KEYBOARDS</b>							
<a href="#">KSML38Fxyyy-WLED</a>	panel mount		"Duralight" 38mm ball	38	191 x 135 x 36 mm	IP65	NA
<a href="#">KSML38Sxyyy-WLED</a>	enclosed					221 x 165 x 45 mm	IP65
<a href="#">KSML92Fxyyy-WLED</a>	panel mount		"Duralight" - 50mm laser ball	92	385 x 185 x 50 mm	IP67	US / RU / DE
<a href="#">KSML92Sxyyy-WLED</a>	enclosed					418 x 246 x 70 mm	IP67
<a href="#">KSM103Bxyyy-WLED</a>	panel mount / bezel		"Duralight" - no pointer	103	358 x 165 x 28 mm	IP67	US / RU / FR / DK / DE / TR
<a href="#">KSML106Fxyyy-WLED</a>	panel mount			"Duralight" - 50mm ball	106	432 x 152 x 40 mm	IP65
<a href="#">KSML106Bxyyy-WLED</a>	panel mount / bezel				447 x 167 x 45 mm	IP65	
<a href="#">KSML106Sxyyy-WLED</a>	enclosed					475 x 215 x 57 mm	IP65
<a href="#">KSMX106Fxyyy-WLED</a>	panel mount		"Duralight" - 50mm laser ball	106	432 x 152 x 50 mm	IP67	US / RU / DK / DE / TR
<a href="#">KSMX106Bxyyy-WLED</a>	panel mount / bezel					447 x 167 x 50 mm	IP67
<a href="#">KSMX106Sxyyy-WLED</a>	enclosed				475 x 211 x 73 mm	IP67	
<a href="#">RKCT92Fxyyy-WLED</a>	panel mount		Rubber keyboard, 25 mm ball	92	350 x 159 x 36 mm	IP67	US / FR / DE / NO
<a href="#">RKCT92Sxyyy-WLED</a>	enclosed					353 x 162 x 40 mm	IP67
<a href="#">RKMB105S1USB-WLED</a>	enclosed		Rubber keyboard, mousebutton	105	331 x 110 x 15 mm	IP65	US
<a href="#">RKMB105V1USB-WLED</a>	enclosed / VESA					331 x 110 x 15 mm	IP65
<a href="#">KSME103BxUSB-WLED</a>	panel mount / bezel		with ergonomical trackball	103	544 x 214 x 30/64 mm	IP67	US / RU / FR / DK / DE / TR
<a href="#">KSME103SxUSB-WLED</a>	enclosed					547 x 217 x 63/122 mm	IP67








**INDUSTRIAL POINTING DEVICES**

TYPE	VERSION	BALL	INFO	DIMENSIONS	SEALING	
<b>TRACKBALL UNITS</b>						
<a href="#">TBS25F2</a>		panel mount	25	black ball	67 x 82 x 25 mm	IP65
<a href="#">SBS25F2</a>		panel mount	25	steel ball	67 x 82 x 25 mm	IP65
<a href="#">TBS38F2</a>		panel mount	38	black ball	78 x 100 x 40 mm	IP65
<a href="#">SBS38F2</a>		panel mount	38	steel ball	78 x 100 x 40 mm	IP65
<a href="#">TBS50F2</a>		panel mount	50	black ball	100 x 116 x 40 mm	IP65
<a href="#">TBS50F2-BT1</a>		panel mount	50	black ball - black carrier	100 x 116 x 40 mm	IP65
<a href="#">SBS50F2</a>		panel mount	50	steel ball	100 x 116 x 40 mm	IP65
<a href="#">TSW50F5</a>		panel mount	50	laser ball - self draining	100 x 116 x 40 mm	IP67
<a href="#">TSX38F8</a>		panel mount	38	laser ball - IP68 switches	78 x 100 x 54 mm	IP68
<a href="#">TSX50F2</a>		panel mount	50	laser ball - IP65 switches	100 x 116 x 40 mm	IP65
<a href="#">TSX50F2-BT1</a>		panel mount	50	laser ball - IP65 switches - black carrier	100 x 116 x 40 mm	IP65
<a href="#">TSX50F8</a>		panel mount	50	laser ball - IP68 switches	100 x 116 x 40 mm	IP68
<a href="#">TSX50F8-BT1</a>		panel mount	50	laser ball - IP68 switches - black carrier	100 x 116 x 40 mm	IP68
<a href="#">TSX50N2</a>		panel mount / holes	50	laser ball - IP65 switches	100 x 116 x 40 mm	IP65
<a href="#">TSX50N2-BT1</a>		panel mount / holes	50	laser ball - IP65 switches - black carrier	100 x 116 x 40 mm	IP65
<a href="#">TSX50N8</a>		panel mount / holes	50	laser ball - IP68 switches	100 x 116 x 40 mm	IP68
<a href="#">TSX50N8-BT1</a>		panel mount / holes	50	laser ball - IP68 switches - black carrier	100 x 116 x 40 mm	IP68
<a href="#">TSX50S8</a>		enclosed	50	laser ball - IP68 switches	120 x 200 x 63 mm	IP68
<a href="#">TCX50F8</a>		panel mount	50	"Chameleon" - Halo RGB backlit	100 x 116 x 40 mm	IP68
<a href="#">TCX50F8PWM</a>		panel mount	50	"Chameleon" - Halo RGB backlit, PWM	100 x 116 x 40 mm	IP68
<a href="#">TCL50F1</a>		panel mount	50	"Chameleon" - backlit - black front	100 x 116 x 40 mm	IP65
<a href="#">TCS50F4</a>		panel mount	50	"Chameleon" - backlit - blank front	100 x 116 x 40 mm	IP65











**INDUSTRIAL POINTING DEVICES**

TYPE	VERSION	BALL	INFO	DIMENSIONS	SEALING	
<b>ERGONOMICAL TRACKBALLS</b>						
<a href="#">TBE38F1</a>		panel mount, studs	38	laser ball, scroll wheel	165,8 x 110 x 77,8 mm	IP68
<a href="#">TBE38N1</a>		panel mount, holes	38	laser ball, scroll wheel	165,8 x 110 x 61 mm	IP68
<a href="#">E38-76A31D</a>		enclosed	38	laser ball, scroll wheel	133 x 97 x 54,5 mm	IP68
<a href="#">E50-76A2AD</a>		panel mount	50	laser ball, scroll wheel	140 x 170 x 86 mm	IP68
<a href="#">E50-76A31D</a>		enclosed	50	laser ball, scroll wheel	111 x 137 x 78 mm	IP68
<b>TRACKBALL UNITS</b>						
<a href="#">MTSX38F8</a>		panel mount, studs	38	"Scroll & Roll" - scroll wheel	116 x 100 x 40 mm	IP68
<a href="#">MTSX38F8-BT1</a>		panel mount, studs	38	"Scroll & Roll" - scroll wheel - black carrier	116 x 100 x 40 mm	IP68
<a href="#">MTSX38N8</a>		panel mount / holes	38	"Scroll & Roll" - scroll wheel	116 x 100 x 40 mm	IP68
<a href="#">MTSX38N8-BT1</a>		panel mount / holes	38	"Scroll & Roll" - scroll wheel - black carrier	116 x 100 x 40 mm	IP68
<a href="#">LTSX50F8</a>		panel mount, studs	50	"Scroll & Roll" - scroll wheel	116 x 130 x 30 mm	IP68
<a href="#">LTSX50F8-BT1</a>		panel mount, studs	50	"Scroll & Roll" - scroll wheel - black carrier	116 x 130 x 30 mm	IP68
<a href="#">LTSX50N8</a>		panel mount / holes	50	"Scroll & Roll" - scroll wheel	116 x 130 x 30 mm	IP68
<a href="#">LTSX50N8-BT1</a>		panel mount / holes	50	"Scroll & Roll" - scroll wheel - black carrier	116 x 130 x 30 mm	IP68
<a href="#">TBX50B1</a>		panel mount, studs	50	Trackball unit, black carrier and bezel	166 x 90 x 60 mm	IP67
<a href="#">TBM34N1</a>		panel mount	38	membrane trackballs	92,5 x 180 x 25 mm	IP65
<a href="#">TBM34S1</a>		enclosed	38	membrane trackballs	106 x 204 x 42 mm	IP65
<a href="#">TBL50F1</a>		panel mount	50	membrane trackballs	108 x 192 x 45 mm	IP65
<a href="#">TBL50S1</a>		enclosed	50	membrane trackballs	118 x 204 x 60 mm	IP65
<a href="#">R55-163330</a>		enclosed	50	office desktop	115 x 200 x 70 mm	IP40
<a href="#">R60-163350</a>		enclosed	60	office desktop	146 x 184 x 73 mm	IP40
<b>TOUCHPAD &amp; JOYSTICK UNITS</b>						
<a href="#">SPM55N1</a>		panel mount		touchpad unit	92,5 x 180 x 30 mm	IP65
<a href="#">SPM55S1</a>		enclosed		touchpad unit	106 x 204 x 42 mm	IP65
<a href="#">SPS55F8</a>		panel mount		stainl. steel touchpad unit	100 x 116 x 40 mm	IP68
<a href="#">CST100F2</a>		panel mount		Dual function joystick	100 x 116 mm	IP65



## INDUSTRIAL TRACKBALL MODULES

TYPE		BALL	INFO	OUTPUT	SEALING
<b>CONVENTIONAL TRACKBALL MODULES</b>					
<a href="#">GK16-1x02</a>		16	black ball	PS/2 or USB	IP40
<a href="#">GK25-5002</a>		25	black ball	Quadrature	IP65
<a href="#">GK25-5502</a>		25	black ball	PS/2	IP65
<a href="#">GK25-5602</a>		25	black ball	USB	IP65
<a href="#">KB34-1x42</a>		34	grey ball	PS/2 or USB	IP40
<a href="#">GK38-4002</a>		38	black ball	Quadrature	IP65
<a href="#">GK38-4502</a>		38	black ball	PS/2	IP65
<a href="#">GK38-4602</a>		38	black ball	USB	IP65
<a href="#">GK38-5x31R0</a>		38	black ball	PS/2 or USB	IP65
<a href="#">GK50-4002</a>		50	black ball	Quadrature	IP65
<a href="#">GK50-4502</a>		50	black ball	PS/2	IP65
<a href="#">GK50-4602</a>		50	black ball	USB	IP65
<a href="#">GK75-1502</a>		75	yellow ball	PS/2	IP40
<a href="#">GK75-1602</a>		75	yellow ball	USB	IP40
<a href="#">GK75-1502B</a>		75	black ball	PS/2	IP40
<a href="#">GK75-1602B</a>		75	black ball	USB	IP40
<b>CONVENTIONAL STAINLESS STEEL TRACKBALL MODULES</b>					
<a href="#">GS25-5x02</a>		25	steel ball	Quad., USB or PS/2	IP65
<a href="#">GS38-4x02</a>		38	steel ball	Quad., USB or PS/2	IP65
<a href="#">GS50-4002</a>		50	steel ball	Quad., USB or PS/2	IP54



## INDUSTRIAL TRACKBALL MODULES

TYPE	BALL	INFO	SEALING
<b>X-Range LASER TRACKBALL MODULES</b>			
<a href="#">X13-7002xD</a>		13 add output cable	Quadrature IP68
<a href="#">X13-7602xD</a>		13 add output cable	PS/2 or USB IP68
<a href="#">X19-7002xD</a>		19 add output cable	Quadrature IP68
<a href="#">X19-7602xD</a>		19 add output cable	PS/2 or USB IP68
<a href="#">X25-7002xD</a>		25 add output cable	Quadrature IP68
<a href="#">X25-7602xD</a>		25 add output cable	PS/2 or USB IP68
<a href="#">X38-7002xD</a>		38 add output cable	Quadrature IP68
<a href="#">X38-7602xD</a>		38 add output cable	PS/2 or USB IP68
<a href="#">X50-7002xD</a>		50 add output cable	Quadrature IP68
<a href="#">X50-7602xD</a>		50 add output cable	PS/2 or USB IP68

## Z-Range 3-axis LASER TRACKBALL MODULES

<a href="#">Z38-16021D-D</a>		38 3rd axis	add output cable IP40
<a href="#">Z50-16021D-D</a>		50 3rd axis	add output cable IP40







## L-Range LASER OPTICAL TRACKBALL MODULES

<a href="#">L38-xxxxxx</a>		38 add output cable	Quad., USB or PS/2 IP68
<a href="#">L50-xxxxxx</a>		50 add output cable	Quad., USB or PS/2 IP68








## ACCESSORIES FOR TRACKBALL MODULES

<b>OC60xxxxx</b>	PS/2 outputcable, 1,6m
<b>OC5xxxxx</b>	USB outputcable, 1,6m
<b>IC040035</b>	external Switch cable
<b>ICxxxx35</b>	interconnection cable
<a href="#">AV0630D940</a>	IP65 stainless steel push button switch
<a href="#">AV1681</a>	IP68 steel switch module (1 switch)
<a href="#">AV3681</a>	IP68 switch module (3 switches)
<a href="#">I-25AVK</a>	Anti-vandal backplate for GS25
<a href="#">AP38-1</a>	Anti-vandal backplate for GS38
<b>1151-00</b>	Flexlead for X13 trackball
<b>T1601126</b>	PCB for X13 trackball

**IEC 60945 MARINE CERTIFIED KEYBOARDS**

TYPE	VERSION	INFO	KEYS	DIMENSIONS	COUNTRY LAYOUTS	SEALING		
<b>IEC 60945 BACKLIT KEYBOARDS "DURALIGHT"</b>								
<a href="#">KSML92F00xx-W-MC1</a>	panel mount		"Duralight" - 50mm laser ball	92	385 x 185 x 50 mm	US / RU / DE	IP67	
<a href="#">KSML92S00xx-W-MC1</a>	enclosed					418 x 246 x 70 mm		IP67
<a href="#">KSM103B00xx-W-MC1</a>	panel mount / bezel		"Duralight" - no pointer	103	358 x 165 x 28 mm	US / RU / FR / DK / DE / TR	IP67	
<a href="#">KSML106F00xx-W-MC1</a>	panel mount		"Duralight" - 50mm ball	106	432 x 152 x 40 mm	US / FR / DE	IP65	
<a href="#">KSML106B00xx-W-MC1</a>	panel mount / bezel					447 x 167 x 45 mm		IP65
<a href="#">KSML106S00xx-W-MC1</a>	enclosed					475 x 215 x 57 mm		IP65
<a href="#">KSMX106F00xx-W-MC1</a>	panel mount		"Duralight" - 50mm laser ball	106	432 x 152 x 50 mm	US / RU / DK / DE / TR	IP67	
<a href="#">KSMX106B00xx-W-MC1</a>	panel mount / bezel					447 x 167 x 50 mm		IP67
<a href="#">KSMX106S00xx-W-MC1</a>	panel mount / bezel					475 x 215 x 57 mm		IP67
<a href="#">KSME103B00xx-W-MC1</a>	panel mount / bezel		with ergonomical trackball	103	544 x 214 x 30/64 mm	US / RU / FR / DK / DE / TR	IP67	
<a href="#">KSME103S00xx-W-MC1</a>	enclosed					547 x 217 x 63/122 mm		IP67
<b>IEC 60945 BACKLIT RUBBER KEYBOARDS</b>								
<a href="#">RKCT92F00xx-W-MC1</a>	panel mount		Backlit, 25 mm ball	92	350 x 159 x 36 mm	US / FR / NO / DE	IP67	
<a href="#">RKCT92S00xx-W-MC1</a>	enclosed			Backlit, 25 mm ball		353 x 162 x 40 mm		IP67
<a href="#">RKCT92F00xx-N-MC1</a>	panel mount			Non-backlit, 25 mm ball		350 x 159 x 36 mm		IP67
<a href="#">RKCT92S00xx-N-MC1</a>	enclosed			Non-backlit, 25 mm ball		353 x 162 x 40 mm		IP67

## IEC 60945 MARINE CERTIFIED POINTING DEVICES

TYPE	VERSION	BALL	INFO	DIMENSIONS	SEALING	
<b>ERGONOMICAL TRACKBALL</b>						
E38/TBE38 series		<b>COMING SOON</b>				
<a href="#">E50-76A2AD-M004</a>		panel mount	50 laser ball, scroll wheel	140 x 170 x 86 mm	IP68	
<a href="#">E50-76A31D-M000</a>		enclosed	50 laser ball, scroll wheel	111 x 137 x 78 mm	IP68	
<b>TRACKBALL UNITS</b>						
<a href="#">TSX50F2-0001-MC3</a>		panel mount, studs	50 laser ball - IP65 switches	100 x 116 x 40 mm	IP65	
<a href="#">TSX50F2-0BT1-MC3</a>		panel mount, studs	50 laser ball - IP65 switches - black carrier	100 x 116 x 40 mm	IP65	
<a href="#">TSX50F8-0001-MC3</a>		panel mount, studs	50 laser ball - IP68 switches	100 x 116 x 40 mm	IP68	
<a href="#">TSX50F8-0BT1-MC3</a>		panel mount, studs	50 laser ball - IP68 switches - black carrier	100 x 116 x 40 mm	IP68	
<a href="#">TSX50N2-0001-MC3</a>			panel mount / holes	50 laser ball - IP65 switches	100 x 116 x 40 mm	IP65
<a href="#">TSX50N2-0BT1-MC3</a>			panel mount / holes	50 laser ball - IP65 switches- black carrier	100 x 116 x 40 mm	IP65
<a href="#">TSX50N8-0001-MC3</a>			panel mount / holes	50 laser ball - IP68 switches	100 x 116 x 40 mm	IP68
<a href="#">TSX50N8-0BT1-MC3</a>			panel mount / holes	50 laser ball - IP68 switches - black carrier	100 x 116 x 40 mm	IP68
<a href="#">TSX50S8-0001-MC3</a>		enclosed	50 laser ball - IP68 switches	200 x 120 x 63 mm	IP68	
<a href="#">MTSX38F8-0001-MC3</a>		panel mount, studs	38 "Scroll & Roll" - scroll wheel	116 x 100 x 40 mm	IP68	
<a href="#">MTSX38F8-0BT1-MC3</a>		panel mount, studs	38 "Scroll & Roll" - scroll wheel - black carrier	116 x 100 x 40 mm	IP68	
<a href="#">MTSX38N8-0001-MC3</a>		panel mount / holes	38 "Scroll & Roll" - scroll wheel	116 x 100 x 40 mm	IP68	
<a href="#">MTSX38N8-0BT1-MC3</a>		panel mount / holes	38 "Scroll & Roll" - scroll wheel - black carrier	116 x 100 x 40 mm	IP68	
<a href="#">LTSX50F8-0001-MC3</a>		panel mount, studs	50 "Scroll & Roll" - scroll wheel	116 x 130 x 30 mm	IP68	
<a href="#">LTSX50F8-0BT1-MC3</a>		panel mount, studs	50 "Scroll & Roll" - scroll wheel - black carrier	116 x 130 x 30 mm	IP68	
<a href="#">LTSX50N8-0001-MC3</a>		panel mount / holes	50 "Scroll & Roll" - scroll wheel	116 x 130 x 30 mm	IP68	
<a href="#">LTSX50N8-0BT1-MC3</a>		panel mount / holes	50 "Scroll & Roll" - scroll wheel - black carrier	116 x 130 x 30 mm	IP68	
<a href="#">TSX50C1-0BT1-MC3</a>		panel mount	50 Trackball unit, black carrier and bezel	166 x 90 x 60 mm	IP67	