

**GK75** 



non-sealing

# **75 MM OEM TRACKBALLMODULE**

The GK75 is a very high specification, back of panel mounted trackball with large 75 mm ball diameter. It is constructed from PPS and benefits from its large diameter shafts and bearings for smooth running. It is designed to be rear-panel mounted as part of OEM systems, where reliability, robustness and an extensive life span are essential. The large ball provides the perfect solution for high performance, high resolution applications.

## GENERAL TECHNICAL SPECIFICATIONS

Ball material: PhenolicBall colour: Yellow orBall diameter: 76,2 mmWeight: 650 gramShaft diameter: 9,5 mmTracking force: 15 gramMounting angle: Max. 30°Lifetime - Ball revolutions: > 2 millicStorage temperature: -20°C toOperating temperature:-10°C toRelative humidity: 95% non	s nominal to horizontal plane here to horizontal plane here to horizontal plane to horizontal plane
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## CONNECTIVITY

The GK75-1502 is PS/2 compatible. The GK75-1602 can be plugged into any USB port or hub. Both types are supplied with 1,6m long shielded straight cables and external switch cables. No device driver is supplied with the unit. Please use standard available drivers in your operating system.

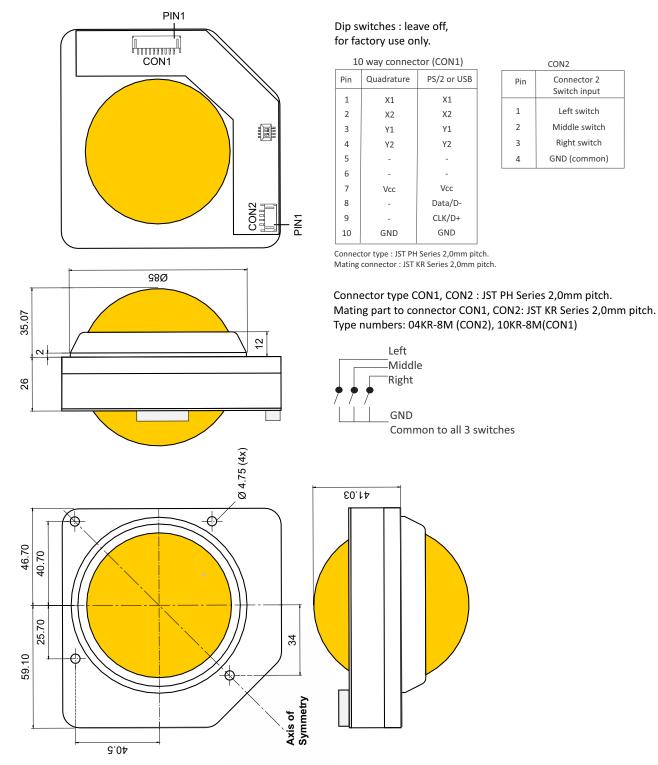
\* Due to the increasing differences of the PS/2 mouse port specifications of the various PC manufacturers, we do recommend that this unit should be tested on the final PC configuration and operating system prior to installing it in series.

### **ORDER INFO**

OUTPUT	BALL COLOUR	ORDER NUMBER	Consisting of :
PS/2	Yellow ball	GK75-1502	P75-160244 : Trackball module only, yellow ball OR
	Black ball	GK75-1502B	P75-160240 : Trackball module only, black ball
			OC6010160 : 1,6 m shielded cable with 6 pin mini DIN plug
			IC040035 : 35 cm switch cable (4 wires) to CON2
USB	Yellow ball	GK75-1602	P75-160244 : Trackball module only, yellow ball OR
	Black ball	GK75-1602B	P75-160240 : Trackball module only, black ball
			OC5010160 : 1,6 m shielded cable with USB type A plug
			IC040035 : 35 cm switch cable (4 wires) to CON2



### DIMENSIONAL DRAWING



Dim in mm.

The company reserves the right to alter without prior knowledge the specification or design of any standard product or service.

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