

TECHNICAL DATA KNX-TAB 16 XX

Technical Data		KNX-Tableau with 16 Buttons / LED KNX-TAB 16 xx	
material (front plate)	anodized aluminum		
material (inscription plate)	anodized aluminum		
amount of inscription plates	2		
dimension front plate H x W x D:	160 x 260 x 3 mm		
dimension concealed-type junction case H x W x D	142 x 240 x 87 mm		
dimension cavity wall type junction case H x W x D	140 x 240 x 72 mm		
acoustic signal	1 built-in buzzer		
control objects	16 buttons, front panel mounting		
indicators	16 LED, red/green, integrate in buttons		
connections	KNX-connection (z. B. KNX-Y-(St)2x2x0,8)	black wire: - KNX	
		Red wire: + KNX	
Busline consumption:	ca. 11 mA		
auxiliary voltage	no		
weight (without housing)	ca. 530 g		

Note: From September 2012 new hardware and software!

TECHNICAL DATA KNX-TAB 16 XX

Technical Data		KNX-Tableau with 15 Buttons / LED+1 keyswitch KNX-TAB 15/x	
material (front plate)	anodized aluminum		
material (inscription plate)	anodized aluminum		
amount of inscription plates	2		
dimension front plate H x W x D:	160 x 260 x 3 mm		
dimension concealed-type junction case H x W x D	142 x 240 x 87 mm		
dimension cavity wall type junction case H x W x D	140 x 240 x 72 mm		
acoustic signal	1 built-in buzzer		
control objects	15 buttons, front panel mounting		
	1 keyswitch		
indicators	15 LED, red/green, integrate in buttons		
connections	KNX-connection (z. B. KNX-Y-(St)2x2x0,8)	black wire: - KNX	
		Red wire: + KNX	
Busline consumption:	ca. 11 mA		
auxiliary voltage	no		
weight (without housing)	ca. 530 g		

Note: From September 2012 new hardware and software!

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Specification of the Aluminum Box for on Wall mounting		KNX-Tableau with 16 Buttons / LED Aluminum Box for on Wall mounting KNX-TAB 16 APAL	
material	aluminum		
depth of the box's walls	2 mm		
dimension (TAB 16) H x W x D	230 x 310 x 52 mm		
weight TAB 16 (incl. Gaskets and cable mounts M16x1,5)	ca. 700 g		
color	white aluminum RAL 9006, structure matt painted		
attachment	4 wells 4mm at the backside		
attachment of the front plate	countersunk Allen screw M3		
cable entry	1x cable mounts(nickel plated brass), IP68, M16x1,5		
gaskets between the aluminum box and the front plate	cellular rubber, HY/CR middle 2 mm, self-stick with H42 mounting aid		
Specification of the Buttons		For all Buttons	
material (top)	stainless steel		
mechanical safety	unbreakable		
contact material	silver		
protection (front)	IP 40		
protection (room of contact)	IP 65		
deflection	0,4 mm		
mounting	on the front plate with gaskets		

Status: 11. April 2013

Subject to technical changes!

The GePro- Tableaus enrolled in the Industrial Design of the German Patent and Trademark Office.



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