



SIMATIC S7-1200, EMS400S, IR-RC infrared remote control

General information	
Product type designation	EMS400S infrared remote control IR-RC
Control elements	
Keyboard fonts	
• Design	Membrane keyboard
• Color of the buttons	gray
• Function keys — Number of function keys — Programmable	4 Yes
• Number pad	Yes
• status LED displays	Yes
Connection type	
• Range without cables	10 m
Supply voltage	
Rated value (DC)	3 V; 2x AA batteries
Battery	
Design	
• AA	Yes
Interfaces	
Device-side interface	Infrared sender
Degree and class of protection	
IP (at the front)	IP65
Standards, approvals, certificates	
CE mark	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	60 °C
Ambient temperature during storage/transportation	
• min.	-20 °C
• max.	60 °C
Relative humidity	
• Operation, max.	95 %
Dimensions	
Width	85 mm
Height	152 mm
Depth	35 mm
Weights	
Weight, approx.	200 g
Other	

Usable in the following products

- Product 1

[6ES7292-0AA50-0AA0](#)

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