



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

Control elements	
Keyboard fonts	
<ul style="list-style-type: none"> <li>• Design</li> <li>• Color of the buttons</li> <li>• Function keys                             <ul style="list-style-type: none"> <li>— Number of function keys</li> <li>— Programmable</li> </ul> </li> <li>• Number pad</li> <li>• status LED displays</li> </ul>	Membrane keyboard gray  4 Yes Yes Yes
Connection type	
<ul style="list-style-type: none"> <li>• Range without cables</li> </ul>	10 m
Supply voltage	
Rated value (DC)	3 V; 2x AA batteries
Battery	
Design	
<ul style="list-style-type: none"> <li>• AA</li> </ul>	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	
<ul style="list-style-type: none"> <li>• min.</li> <li>• max.</li> </ul>	0 °C 60 °C
Ambient temperature during storage/transportation	
<ul style="list-style-type: none"> <li>• min.</li> <li>• max.</li> </ul>	-20 °C 60 °C
Relative humidity	
<ul style="list-style-type: none"> <li>• Operation, max.</li> </ul>	95 %
Dimensions	
Width	85 mm
Height	152 mm
Depth	35 mm
Weights	
Weight, approx.	200 g
Classifications	

	Version	Classification
eClass	14	27-24-22-92
eClass	12	27-24-22-92
eClass	9.1	27-24-22-92
eClass	9	27-24-22-92
eClass	8	27-24-92-90
eClass	7.1	27-24-92-90
eClass	6	27-24-92-90
ETIM	10	EC002584
ETIM	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584
IDEA	4	3552
UNSPSC	15	32-15-17-03

Approvals / Certificates

General Product Approval	EMV
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[Manufacturer Declaration](#)



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