Product data sheet Characteristics

NU557120W

Connected wireless switch, New Unica, 1-2 gang, antibacterial, white



Main

Product brand	Schneider Electric
Range	New Unica
Aesthetic name	New Unica
Product or component type	Connected switch
Concentrator compatibility	Wiser hub generation 2
Mobile App name	Wiser Home

Complementary

Technology type Electronic Number of rocker 2 Actuator Push-button	Device presentation	Mechanism with fixing frame
Actuator Push-button [Ue] rated operational voltage 3 V DC 2.4 GHz Colour tint White (RAL 9003) Surface finish Glossy Number of modules 2 modules Number of FUNCTION keys 1 2 Cocal signalling Commissioning: 1 1 LED per channel (green/red) Signalling function Commissioning Number of outputs 1 remote control 2 remote control 2 remote control Control type Push-button wiring device adaptation push-button Software name Wiser App: device setup Time delay Without time delay Maximum number of connected devices Zigbee 3.0: 10 free (0-50 °C) Technology type Zigbee 0-50 °C Communication network type Wireless (2.4 GHz), 2.5 mW at < 50 m	Technology type	Electronic
[Ue] rated operational voltage 3 V DC 2.4 GHz Colour tint White (RAL 9003) Surface finish Glossy Number of modules 2 modules Number of FUNCTION keys 1 2 2 Local signalling Commissioning: 1 1 LED per channel (green/red) Signalling function Commissioning Number of outputs 1 remote control Control type Push-button wiring device adaptation push-button Software name Wiser App: device setup Time delay Without time delay Maximum number of connected devices Zigbea 0.5 °C Communication network type Zigbea 0.5 °C Communication network type Wireless (2.4 GHz), 2.5 mW at < 50 m	Number of rocker	2
Colour tint White (RAL 9003) Surface finish Glossy Number of modules 2 modules Number of FUNCTION keys 1 2 Local signalling Commissioning: 1.1 LED per channel (green/red) Signalling function Commissioning Number of outputs 1 remote control 2 remote control Control type Push-button wirring device adaptation push-button Software name Wiser App: device setup Time delay Without time delay Maximum number of connected devices Zigbee 3.0: 10 free (0-50 °C) Technology type Zigbee 0-50 °C Communication network type Wireless (2.4 GHz), 2.5 mW at < 50 m System requirements Android 5.1 or higher Wiser Home control Connected auxiliaries Up to 11 wired devices, distance: < 50 m Marking - Provided equipment Adhesive tape Material PC (polycarbonate) GF10 FR: LED Mounting support Backplate Device mounting Direct mounting Fixing mode By 2 screws Type of installation Indoor Quantity per set Set of 1 Type of packing Box Embedding depth 0 mm	Actuator	Push-button
Surface finish Glossy Number of modules 2 modules Number of FUNCTION keys 1 Local signalling Commissioning: 1.1 LED per channel (green/red) Signalling function Commissioning Number of outputs 1 remote control 2 remote control 2 remote control 2 remote control 3 remote control 4 remote control 5 remote control 5 remote control 6 remote control 7 remote control 8 remote control 9 remote control 9 remote control 9 remote control 1 remote control 1 remote control 2 remote control 3 remote control 4 remote control 5 remote control 5 remote control 6 remote control 6 remote control 6 remote control 7 remote control 7 remote control 8 remote control 8 remote control 9	[Ue] rated operational voltage	3 V DC 2.4 GHz
Number of modules 2 modules Number of FUNCTION keys 1 2 Local signalling Commissioning: 11 LED per channel (green/red) Signalling function Commissioning Number of outputs 1 remote control 2 remote control 2 remote control 2 remote control 4 remote control 5 remote control 5 remote control 6 remote control 7 remote control 8 remote r	Colour tint	White (RAL 9003)
Number of FUNCTION keys 1	Surface finish	Glossy
Local signalling Commissioning: 1 1 LED per channel (green/red) Signalling function Commissioning Number of outputs 1 remote control Control type Push-button wirring device adaptation push-button Software name Wiser App: device setup Time delay Without time delay Maximum number of connected devices Zigbee 3.0: 10 free (0.50 °C) Technology type Zigbee 0.50 °C Communication network type Wireless (2.4 GHz), 2.5 mW at < 50 m	Number of modules	2 modules
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Provided equipment Adhesive tape Material PC (polycarbonate) GF10 FR: LED Mounting support Backplate Device mounting Direct mounting Fixing mode By 2 screws Type of installation Quantity per set Set of 1 Type of packing Embedding depth Depth Adhesive tape Backplate Direct mounting By 2 screws Type of installation Indoor Quantity per set O mm Depth	Connected auxiliaries	Up to 11 wired devices, distance : < 50 m
Material PC (polycarbonate) GF10 FR: LED Mounting support Backplate Device mounting Direct mounting Fixing mode By 2 screws Type of installation Indoor Quantity per set Set of 1 Type of packing Box Embedding depth 0 mm Depth 12 mm	Marking	-
Mounting support Device mounting Direct mounting Fixing mode By 2 screws Type of installation Quantity per set Type of packing Box Embedding depth Depth Backplate By 2 screws Indoor Set of 1 Type of packing Box Embedding depth Depth 12 mm	Provided equipment	Adhesive tape
Device mounting Fixing mode By 2 screws Type of installation Quantity per set Set of 1 Type of packing Embedding depth Depth Depth Direct mounting By 2 screws Indoor Set of 1 O mm Depth	Material	PC (polycarbonate) GF10 FR: LED
Fixing mode By 2 screws Type of installation Indoor Quantity per set Set of 1 Type of packing Box Embedding depth 0 mm Depth 12 mm	Mounting support	Backplate
Type of installation Indoor Quantity per set Set of 1 Type of packing Box Embedding depth 0 mm Depth 12 mm	Device mounting	Direct mounting
Quantity per set Set of 1 Type of packing Box Embedding depth 0 mm Depth 12 mm	Fixing mode	By 2 screws
Type of packing Box Embedding depth 0 mm Depth 12 mm	Type of installation	Indoor
Embedding depth 0 mm Depth 12 mm	Quantity per set	Set of 1
Depth 12 mm	Type of packing	Box
	Embedding depth	0 mm
Width 74.5 mm	Depth	12 mm
	Width	74.5 mm

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Height	74.5 mm
Net weight	0.025 kg
Resistance to chemical agents	Resistant to alcohol (70 %)

Environment

Ambient air temperature for operation	-545 °C
Ambient air temperature for storage	-545 °C
IP degree of protection	IP20 0-50 °C
Relative humidity	595 % 0-50 °C
IK degree of protection	IK03
Environmental characteristic	Indoor use
Environmental health and issues	Lead free
Directives	2014/35/EU - low voltage directive
Product certifications	CE

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	☐ China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	