

Technical data



EN Operating temperature	HR Radna temperatura HU Üzemű hőmérséklet IT Temperatura di esercizio LT Darbinė temperatūra LV Darba temperatūra NL Werktemperatuur NO Driftstemperatur	PL Temperatura pracy PT Temperatura de funcionamento RO Temperatura de funcționare RU рабочая температура SE Arbetstemperatur SI Obratovalna temperatura SK Prevádzková teplota	0 ... +50 °C
EN Storage temperature	HR Pohranjena temperatura HU Tárolási hőmérséklet IT Temperatura di accumulo LT Sandėliavimo temperatūra LV Uzglābāšanas temperatūra NL Opslagtemperatuur NO Oppbevaringstemperatur	PL Temperatura przechowywania PT Temperatura de armazenamento RO Temperatura de stocare RU температура хранения SE Förvaringstemperatur SI Temperatura skladščenja SK Skladovacia teplota	-20 ... +70 °C
EN Protection class	HR Razred zaštite HU Védelemi osztály IT Classe di protezione LT Apsaugos klasė LV Aizsardzības klase NL Beschermingsklasse NO Beskyttelsesklassen	PL Klasa zabezpieczenia PT Classe de proteção RO Clasă de protecție RU класс защиты SE Skyddsklass SI Stopnja zaščite SK Trieda ochrany	IP 20
EN Operating voltage/power consumpt.	HR Napon/potrošnja energije HU Üzemű feszültség/teljesítmény IT Voltaggio funz./consumo potenza LT Darbinė įtampa/naudojama galia LV Darba spriegums/patēriņš NL Bedrijfsspanning/stroomverbruik NO Driftsspenning/stromforbruk	PL Napięcie zasilania/pobór mocy PT Tensão func./Pot. Consumo RO Tensiune/Putere consumată RU рабочее напряжение/ энергопотребление SE Driftspänning/effektförbrukning SI Obratovalna napetost/poraba SK Prevádzkové napätie/príkon	4,5-24 V DC/ 200 mA @ 5 V (1,0 W)
EN RF max. output power	HR RF max izlazna snaga HU RF max kimenő teljesítmény IT RF potenza di uscita max LT RF max išejimo galia LV RF max izajas jauda NL RF max uitgangsverm. NO RF max utgangseffekt	PL RF maks. moc wyjściowa PT RF potência máx. de saída RO RF putere maximă de ieșire RU RF Максимальная выходная мощность SE RF Max utteffekt SI RF maks. izhodna moč SK RF maximálny výstupný výkon	10 mW
EN Frequency RF	HR Frekvencija RF HU Frekvencia RF IT Frequenza RF LT Dažnis RF LV Frekvence RF NL Frequentie RF NO Frekvens RF	PL Częstotliwość RF PT Freqüência RF RO Frecentă de RF RU частота RF SE Frekvens RF SI Frekvencia RF SK Frekvencia RF	868,3 MHz ¹⁾ 868,0 MHz ²⁾
EN Ethernet interface	HR Ethernet sučelje HU Ethernet interfész IT Interfaccia Ethernet LT „Ethernet“ sąsaja LV Tīkla interfeiss NL Ethernet-interface NO Ethernet-grensesnitt	PL Interfejs sieci wewnętrznej PT Interface Ethernet RO Interfață Ethernet RU Интерфейс Ethernet SE Ethernet interface SI Ethernet vmesnik SK Ethernet rozhranie	10/100 Mbs (RJ-45)
EN Network protocols	HR Mrežni protokoli HU Hálózati protokollok IT Protocolli di rete LT Tinklo protokolai LV Tīkla protokoli NL Netwerk protocol NO Nettverksprotokoller	PL Protokoly sieciowe PT Protocolos de rede RO Protocol rețea RU Сетевые протоколы SE Nätverksprotokoll SI Omrežni protokol SK Sieťové protokoly	HTTP FTP
EN EMC approvals	HR EMC odobrenja HU EMC jóváhágások IT Certificazioni EMC LT EMS patvirtinimai LV EMC novērtējums NL EMC goedkeuringen NO EMC tester	PL Certyfikaty europejskie EMC PT Normas CEM RO Normativă EMC RU Одобрения ЭМС SE EMC Godkännanden SI EMC potrditve SK EMC povolenia	EN 61000-6-1 EN 61000-6-3 ETSI EN 301 489-1

1) 1084690 & 1084691

2) 1086266



Uponor GmbH
Industriestraße 56, D-97437 Hassfurt, Germany
www.uponor.com

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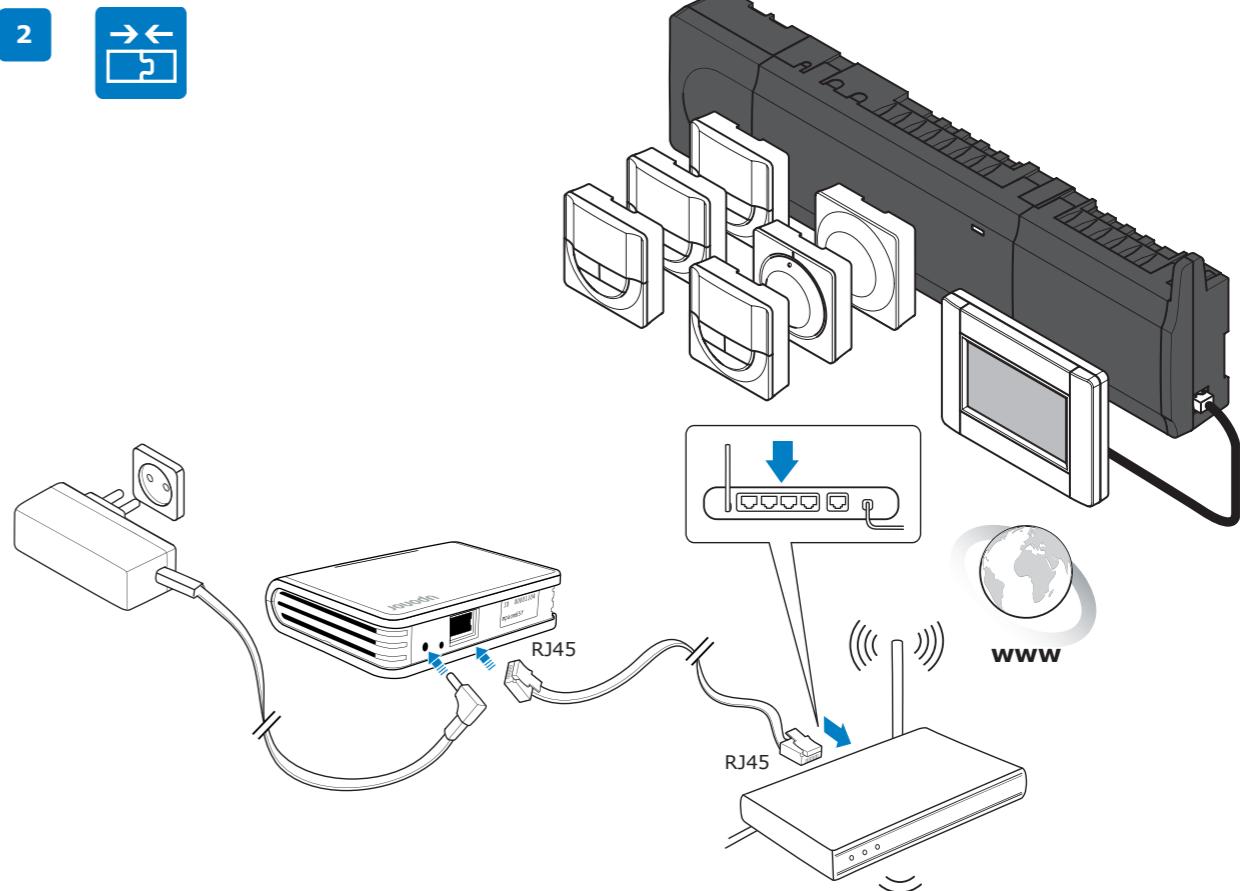
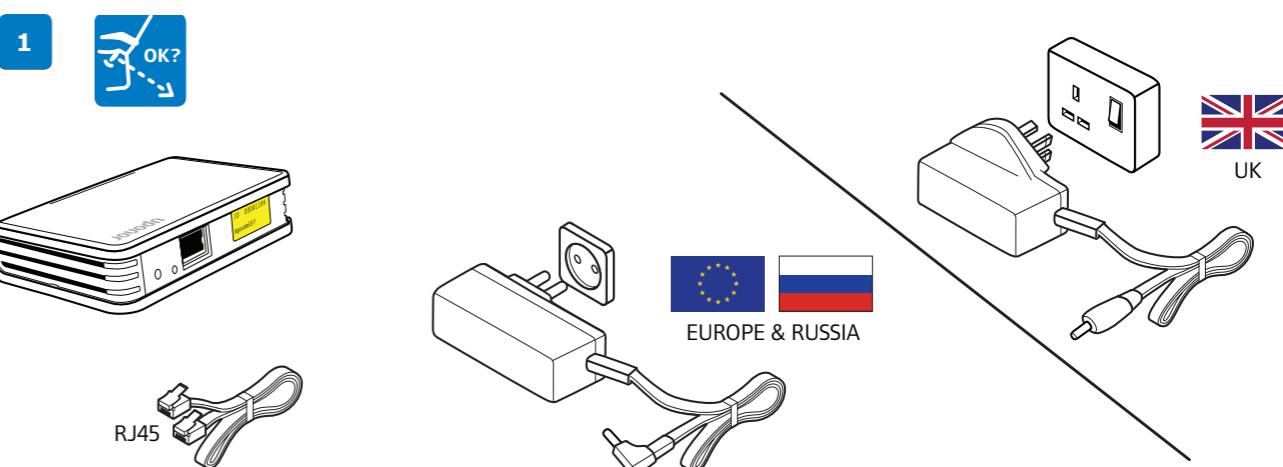
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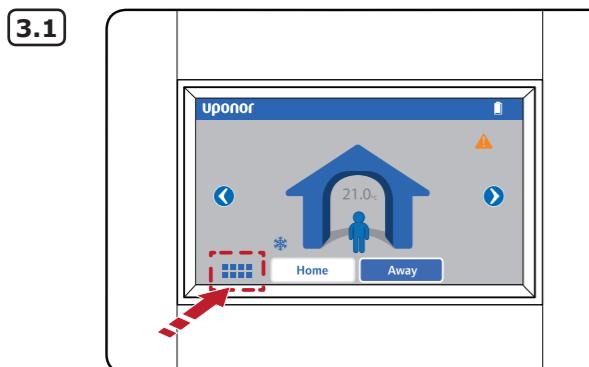
Uponor Smatrix Wave PLUS U@home module R-167

QUICK GUIDE

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<http://www.uponor.com/uathome/help>


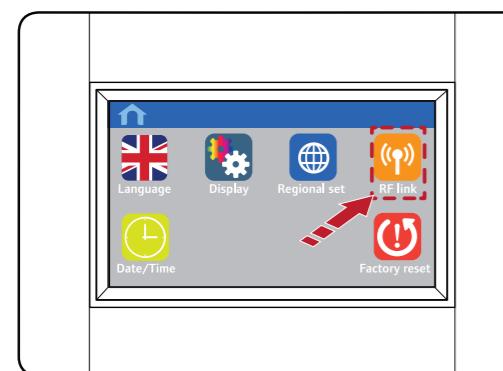
3



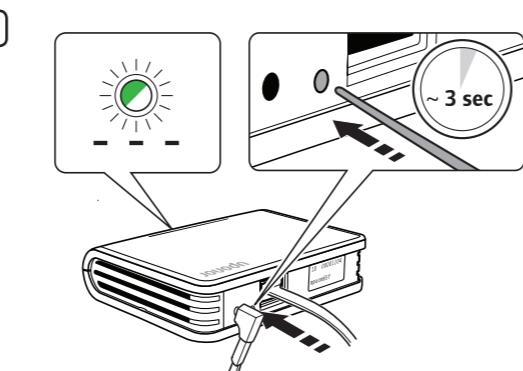
3.1



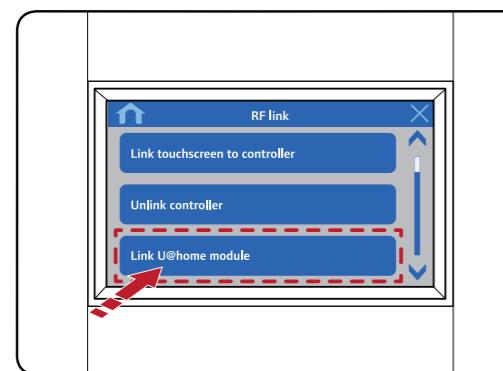
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3.3



3.4

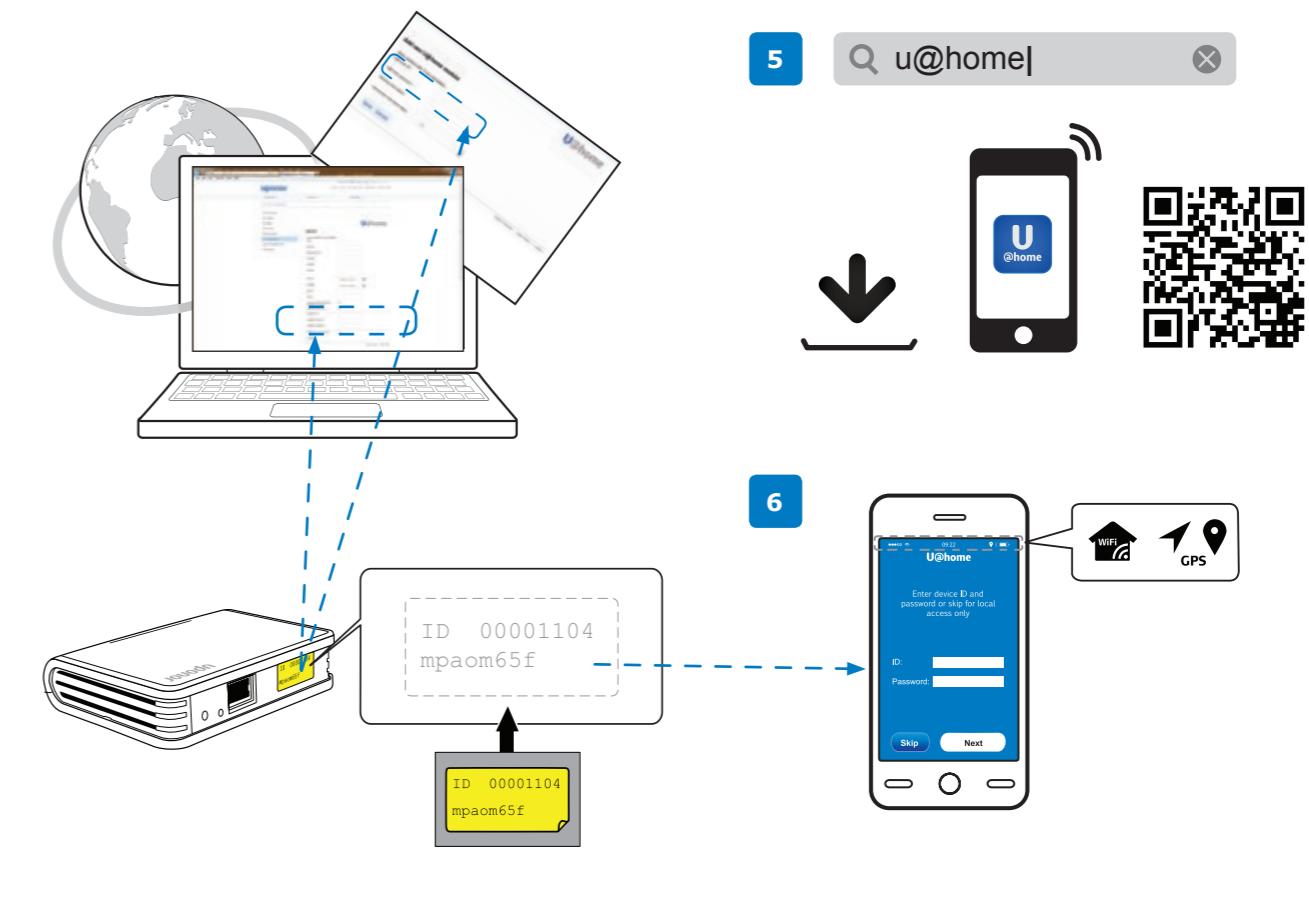


3.5



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<https://www.uponor.com/uathome/first-registration>



System requirements

Uponor Smatrix Wave PLUS; Controller X-165 v ≥ 1.0.3, Interface I-167 v ≥ 1.01

Local	Remote
 Internet Explorer 7 Google Chrome 14 Mozilla Firefox 11 Apple Safari 6 Opera 12.1	 Internet Explorer 10 Google Chrome 14 Mozilla Firefox 11 Apple Safari 6 Opera 12.1
 iOS Safari 6.0 Google Chrome for Android 31 Android 2.3 browser Internet Explorer Mobile 9.0 Nokia browser 7.3 (Symbian Anna) Opera Mini 14 for Android Opera Mobile 12 for Symbian	 iOS Safari 6.0 Google Chrome for Android 31 Internet Explorer Mobile 10.0
 ≥ Android 2.3 ≥ iOS 7	 ≥ Android 2.3 ≥ iOS 7
 Windows XP Windows Vista Windows 7 Windows 8	http://www.uponor.com/uathome/downloads