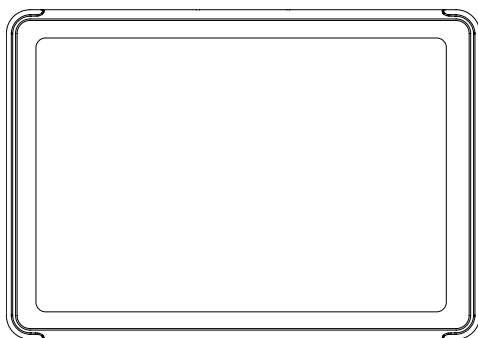




# RoomPanel



## Quick Start Guide (V1.4)

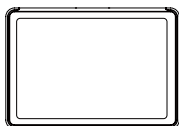
EN / DE / FR / ES



# Table of Contents

|               |    |
|---------------|----|
| English.....  | 1  |
| Deutsch.....  | 11 |
| Français..... | 21 |
| Español.....  | 31 |

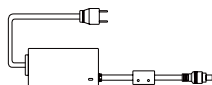
# 1 Package Contents



RoomPanel E2



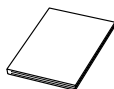
USB-C Port  
Protective Cover



(2.5m, 8.20ft)  
Power Adapter  
(12V/1.25A)



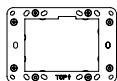
(WH-85\*3.0mm)  
Screwdriver



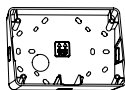
Quick Start Guide



Power Extension Cable  
(Optional)



Metal Bracket



20° Mounting Bracket



(Optional × 1) (Default × 1)  
3M Adhesive Tape × 2



0° Mounting Bracket



Security Latch



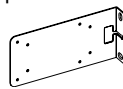
Screw



Release Key



Glass Sticker



Mullion Mount  
Bracket

## Mounting Bracket and Accessory Kit



× 6



× 4



× 6



× 6



× 6



× 6

6-32 x 3/4 in  
(For mounting U.S.  
electrical box)

M3.5 x 25mm  
(For mounting U.K.  
electrical box)

M3 x 6mm  
(For mounting metal  
bracket)

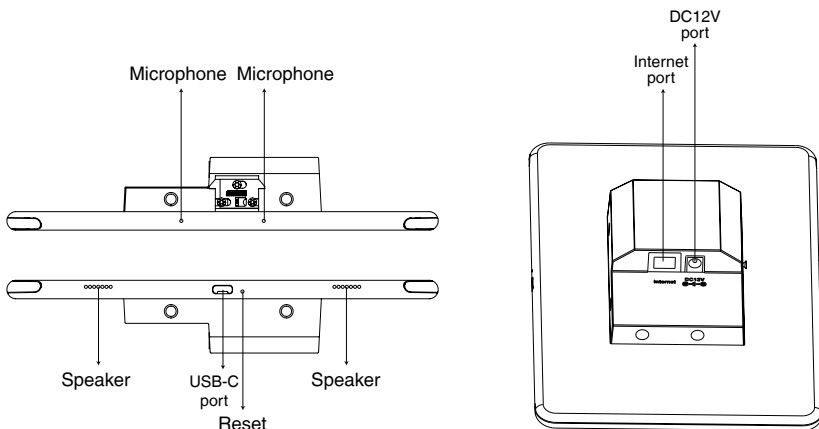
Φ6 x 30mm  
(For mounting bracket)

T4 x 30mm  
(For mounting bracket)

M4 x 5mm  
(Fix the mullion mount  
Bracket and the wall  
bracket)

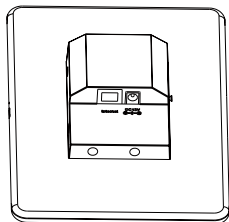
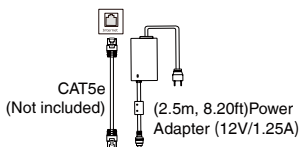
## Screw Kit

## 2 Hardware Component Instructions

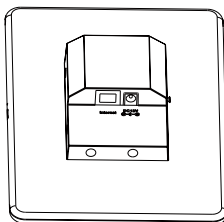
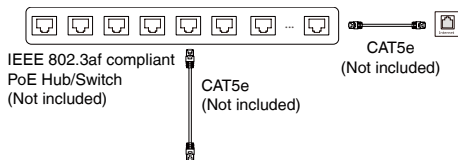


## 3 Connection

### ① DC Power Option:



### ② PoE (Power over Ethernet) Option:



**Note:** The device supports the wireless network, and it does not need to use the power adapter when using option 2.

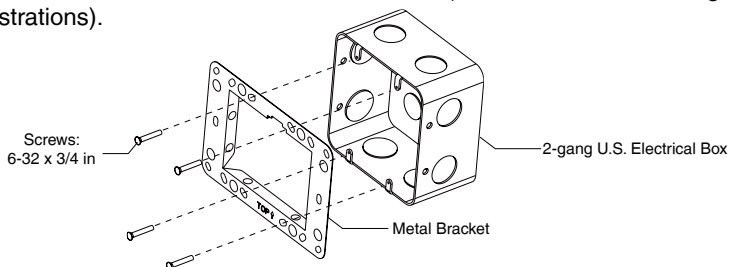
# 4 Installation

## Option 1: Mount into the Electrical Box

The RoomPanel E2 installs over a standard 2-gang U.S. electrical box.

### Step 1: Install the Metal Bracket

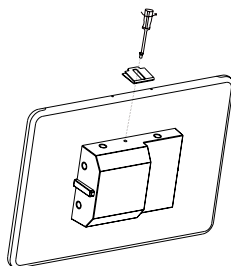
Attach the metal bracket to the electrical box (as shown in the following illustrations).



Keep the TOP ↑ facing up.

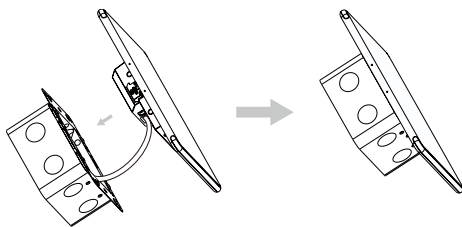
### Step 2: Install the Security Latch (Optional)

Install the security latch to the RoomPanel E2 so that it cannot be easily removed from the mounting bracket after installation.



### Step 3: Connect the Cable and Install the RoomPanel E2

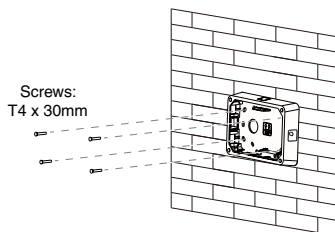
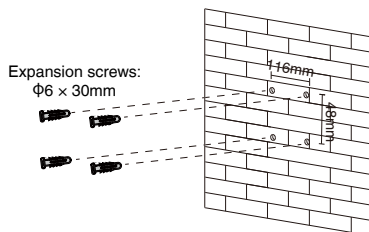
Push the RoomPanel E2 gently into the metal bracket.



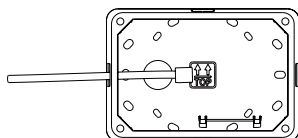
## Option2: Mount on the Wall

The recommended installation height is between 40 inches to 60 inches (ADA consideration: 20 inches to 48 inches). This guide mainly takes 0° Mounting Bracket as an example for reference.

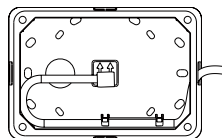
### Step 1: Install the Mounting Bracket to the Wall



### Step 2: Route the Ethernet Cable

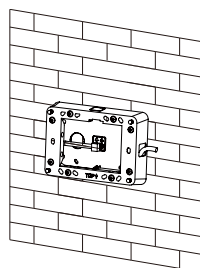
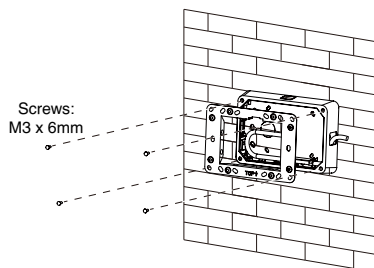


Option 1



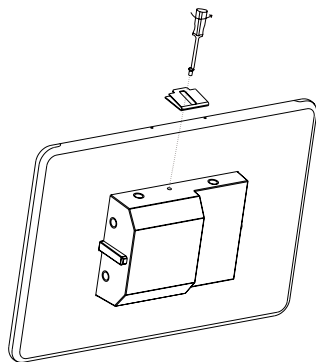
Option 2

### Step 3: Install the Metal Bracket to the Mounting Bracket

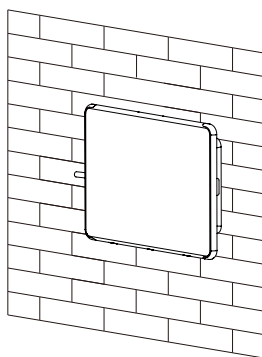
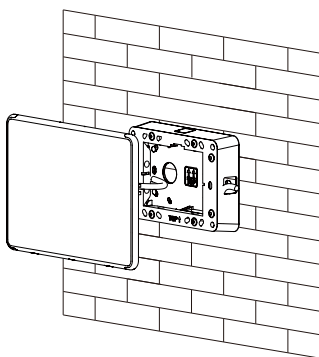


#### Step 4: Install the Security Latch (Optional)

Install the security latch to the RoomPanel E2 so that it cannot be easily removed from the mounting bracket after installation.



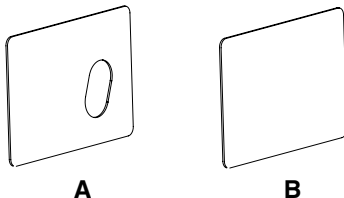
#### Step 5: Connect the Cable and Install the RoomPanel E2



## Option 3: Mount on the Glass

### Step 1: Glue the Mounting Bracket to the Glass

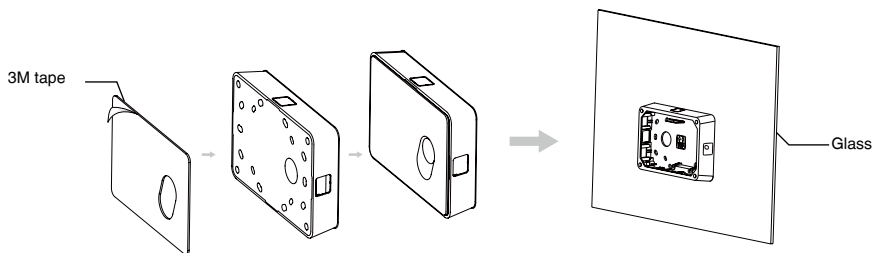
Choose **A** 3M tape if you route the cable in the wall, otherwise choose **B**.



#### Note:

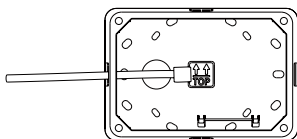
1. **Clean** the surface of the glass before gluing the 3M tape.
2. **Press** the 3M tape hard to help improve bond strength between the glass and the mounting bracket.
3. **Wait** 1 hour after gluing the mounting bracket and install the RoomPanel E2 next.

This guide mainly takes **A** 3M tape as an example for reference.

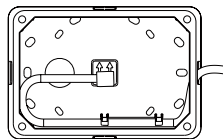


Keep the   **TOP** facing up.

### Step 2: Route the Ethernet Cable

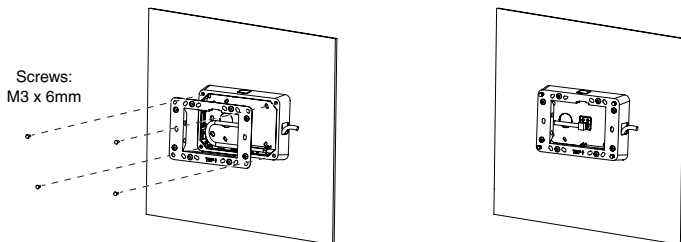


Option 1



Option 2

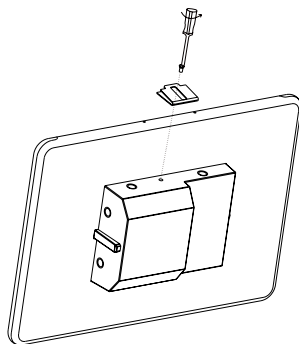
### Step 3: Install the Metal Bracket to the Mounting Bracket



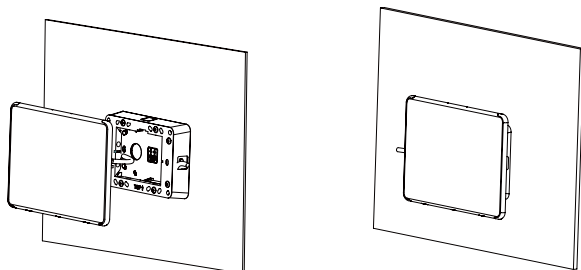
Keep the TOP ↑ facing up.

### Step 4: Install the Security Latch (Optional)

Install the security latch to the RoomPanel E2 so that it cannot be easily removed from the mounting bracket after installation.

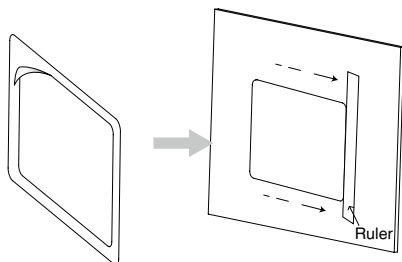


### Step 5: Connect the Cable and Install the RoomPanel E2



## Step 6: Glue the glass sticker on the back of the glass (Optional)

You can glue the glass sticker to the back of glass which the RoomPanel E2 installed to maintain the aesthetics.

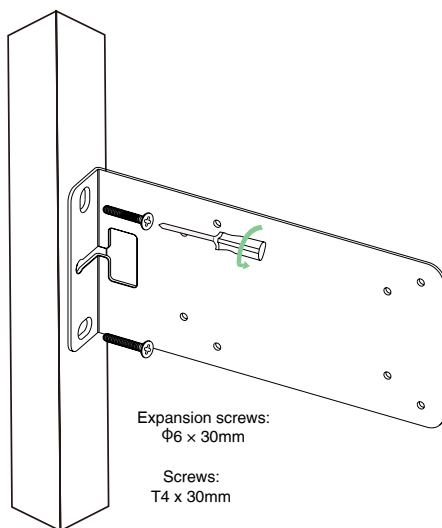


### Note:

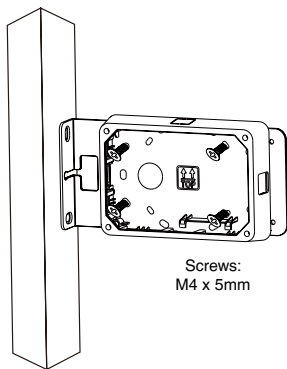
You can press the glass sticker with a ruler, and glue it while pressing to reduce the generation of air bubbles.

## Option 4: Mullion Mounting

### Step 1: Install the mullion mount bracket



## Step 2: Install the Mounting Bracket to the mullion mount bracket

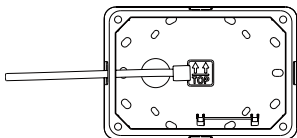


Screws:  
M4 x 5mm

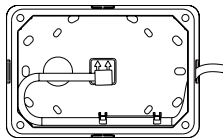


Keep the   TOP facing up.

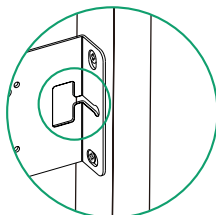
## Step 3: Route the Ethernet Cable



Option 1

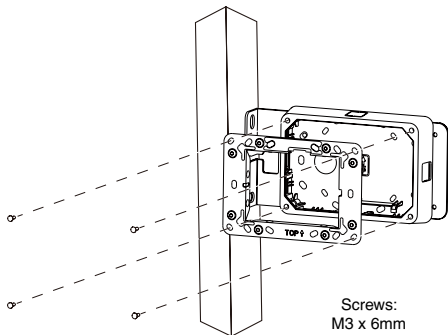


Option 2



You can route the cable through this hole.

## Step 4: Install the Metal Bracket to the Mounting Bracket



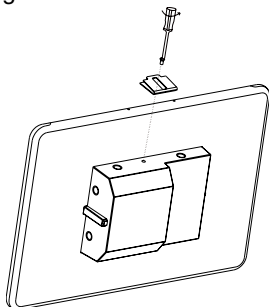
Screws:  
M3 x 6mm



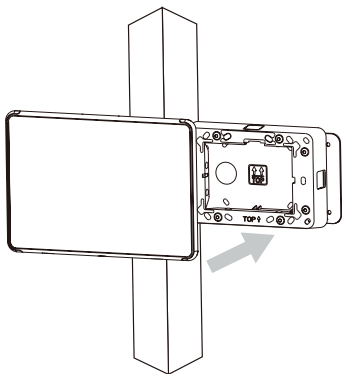
Keep the   TOP facing up.

### Step 5: Install the Security Latch (Optional)

Install the security latch to the RoomPanel E2 so that it cannot be easily removed from the mounting bracket after installation.



### Step 6: Connect the Cable and Install the RoomPanel E2

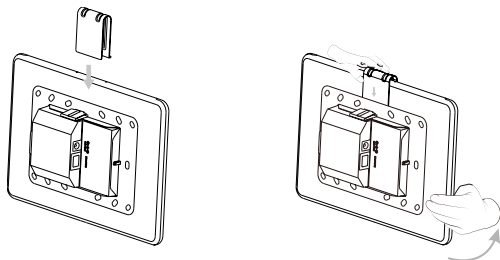


## 5 Remove the RoomPanel E2

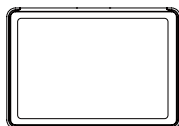
1. If the security latch has not been installed you can directly pull the RoomPanel E2 to disengage the mounting bracket.

2. If the security latch has been installed:

Use the release key to push down on the security bracket release tabs as shown in the following while pulling the touch screen away from the mounting bracket.



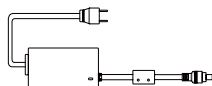
# 1 Verpackungsinhalt

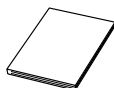


RoomPanel E2

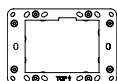


Schutzhülle für USB-C-Anschluss


(2.5m, 8.20ft)  
Netzgerät  
(12V/1.25A)

(WH-85\*3.0mm)  
Schraubendreher


Kurzanleitung


Verlängerungskabel  
Netzanschluss (optional)


Metallhalterung



20°-halterung

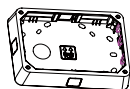


(optional x 1)



(Standard x 1)

3M-Klebeband x 2



0°-halterung



Sicherungsriegel



Schraubenset

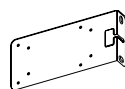


Freigabetaste

Sicherungsriegel



Glas-Aufkleber



Pfostenhalterung

Wandhalterung und Zubehör



x 6



x 4



x 6



x 6



x 6



x 6

6-32 x 3/4 in  
(Für die Montage der  
US-elektrische Box)

M3,5 x 25mm  
(Für die Montage der  
UK-elektrische Box)

M3 x 6mm  
(Für die Montage  
der Metallhalterung)

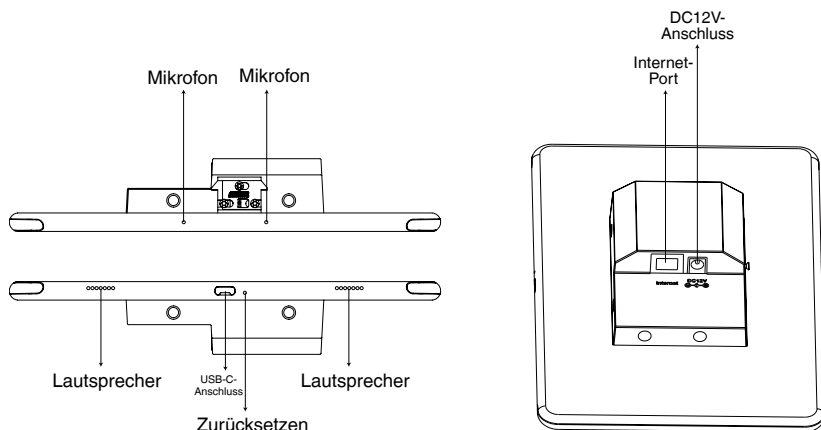
Φ6 x 30mm  
(Für die Montage der  
Halterung)

T4 x 30mm  
(Für die Montage  
der Halterung)

M4 x 5mm  
(Befestigen Sie die  
Metallhalterung und  
die Wandhalterung)

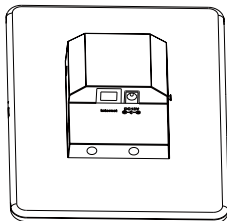
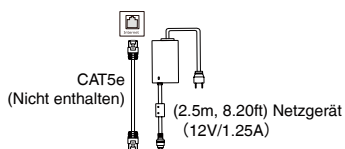
Schraubenset

## 2 Anleitung für die Hardware-Komponente

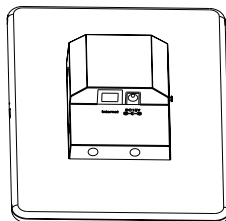
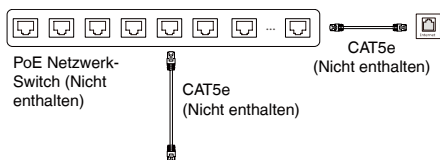


## 3 DC Stromversorgung

### ① DC Stromversorgung:



### ② PoE-Option (Power over Ethernet):



**Hinweis:** Das Gerät unterstützt das drahtlose Netzwerk und muss bei Verwendung von Option 2 nicht das Netzteil verwenden.

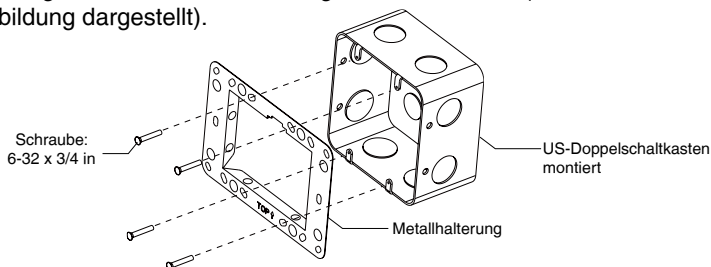
# 4 Montage

## Option 1: Montage am Schaltkasten

Das RoomPanel E2 wird an einem standardmäßigen US-Doppelschaltkasten montiert.

### Schritt 1: Montage der Metallhalterung

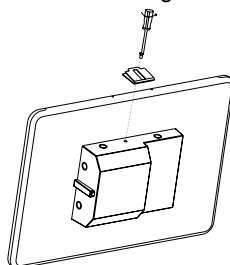
Befestigen Sie die Metallhalterung am Schaltkasten (wie in der Abbildung dargestellt).



**TOP** ↑ muss nach oben zeigen.

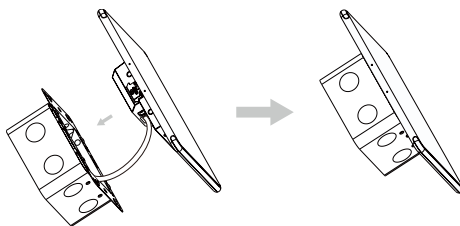
### Schritt 2: Montage des Sicherungsriegels (optional)

Montieren Sie den Sicherungsriegel so am RoomPanel E2, dass es nach der Montage nur schwer aus der Montagehalterung entfernt werden kann.



### Schritt 3: Anschluss des Kabels und Montage des RoomPanel E2

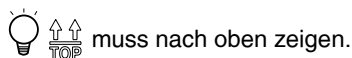
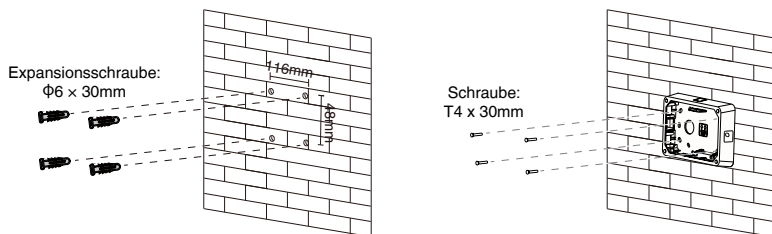
Drücken Sie das RoomPanel E2 vorsichtig in die Metallhalterung.



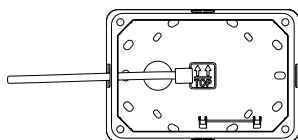
## Option 2: Montieren an der Wand

Wir empfehlen eine Installationshöhe von 100 bis 150 cm. In diesem Leitfaden wird oftmals die 0°-Metallhalterung als Beispiel verwendet.

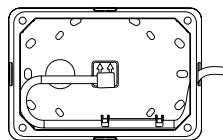
### Schritt 1: Montage der Halterung an der Wand



### Schritt 2: Verlegen des Ethernet-Kabels

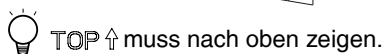
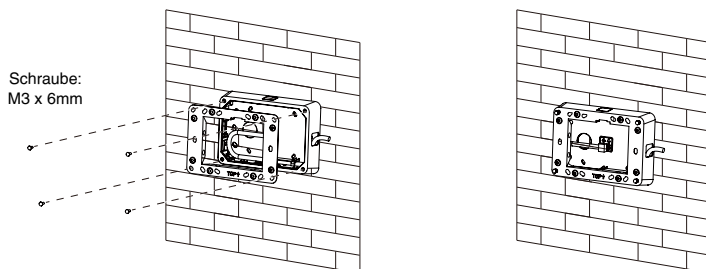


Option 1



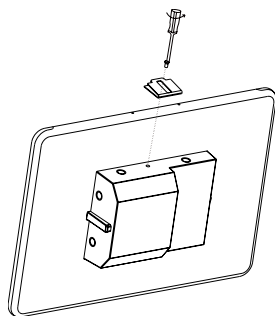
Option 2

### Schritt 3: Montage der Metallhalterung an der Montagehalterung

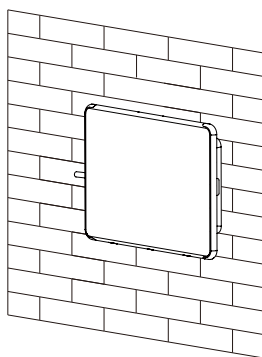
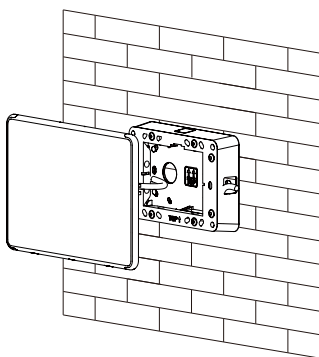


#### Schritt 4: Montage des Sicherungsriegels (optional)

Montieren Sie den Sicherungsriegel so am RoomPanel E2, dass es nach der Montage nur schwer aus der Montagehalterung entfernt werden kann.



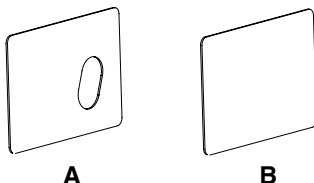
#### Schritt 5: Anschluss des Kabels und Montage des RoomPanel E2



## Option 3: Montage an Glas

### Schritt 1: Ankleben der Montagehalterung am Glas

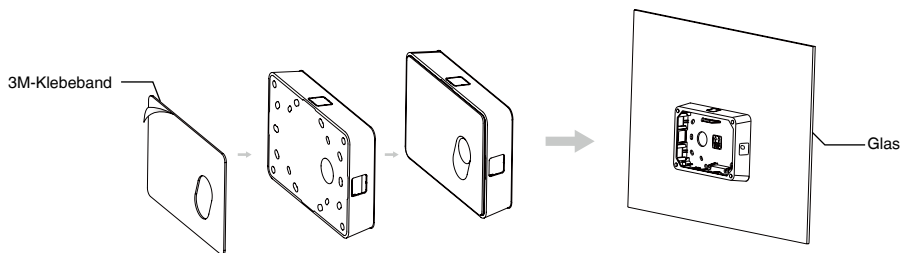
Wenn Sie das Kabel in der Wand verlegen, verwenden Sie das 3M-Klebeband **A**.  
Andernfalls verwenden Sie die Variante **B**.



#### Hinweis:

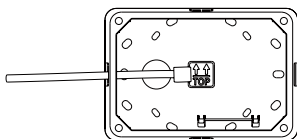
1. **Reinigen** Sie die Glasoberfläche, bevor Sie das 3M-Klebeband anbringen.
2. **Drücken** Sie das Klebeband fest an, damit sich zwischen der Glasoberfläche und der Montagehalterung eine möglichst starke Haftkraft bildet.
3. **Warten** Sie nach dem Ankleben der Montagehalterung eine Stunde, bevor Sie das RoomPanel E2 anbringen.

In diesem Leitfaden wird oftmals die 3M-Klebeband **A** als Beispiel verwendet.

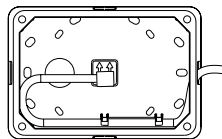


muss nach oben zeigen.

### Schritt 2: Verlegen des Ethernet-Kabels

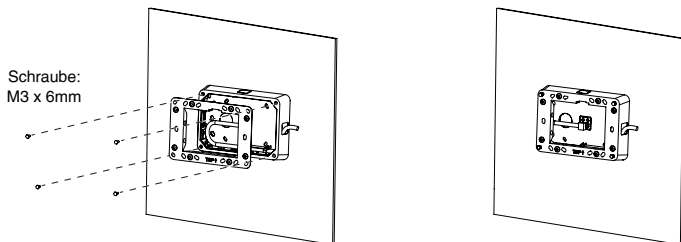


Option 1



Option 2

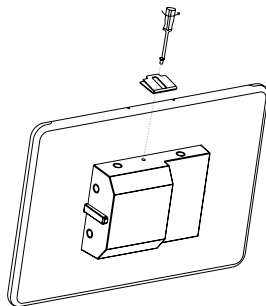
### Schritt 3: Montage der Metallhalterung an der Montagehalterung



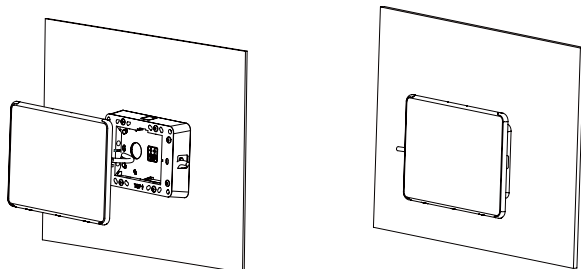
 TOP ↑ muss nach oben zeigen.

### Schritt 4: Montage des Sicherungsriegels (optional)

Montieren Sie den Sicherungsriegel so am RoomPanel E2, dass es nach der Montage nur schwer aus der Montagehalterung entfernt werden kann.

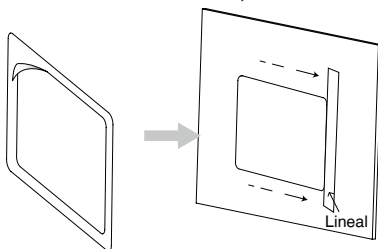


### Schritt 5: Anschluss des Kabels und Montage des RoomPanel E2



## Schritt 6: Kleben Sie den Glasaufkleber auf die Rückseite des Glases (optional)

Sie können den Glasaufkleber auf die Rückseite des Glases kleben, das das RoomPanel E2 installiert hat, um die Ästhetik zu erhalten.

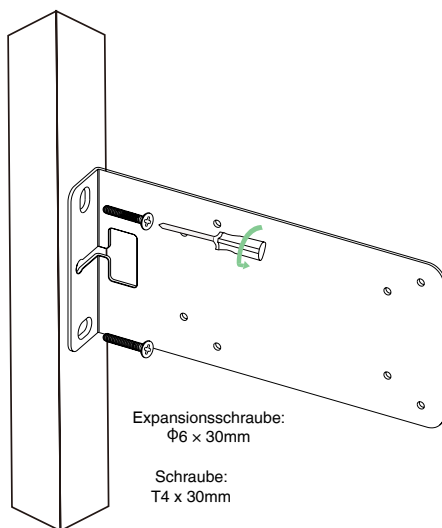


### Hinweis:

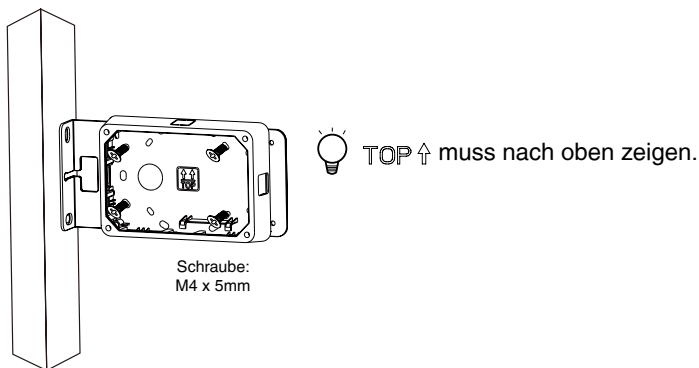
Sie können den Glasaufkleber mit einem Lineal andrücken und während des Drückens kleben, um die Bildung von Luftblasen zu reduzieren.

## Option 4: Pfostenmontage

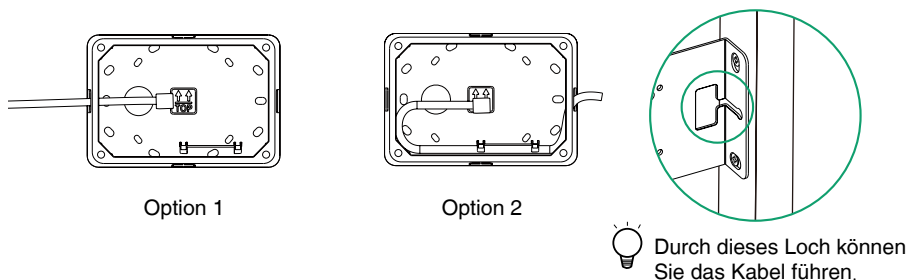
### Schritt 1: Montieren Sie die Metallhalterung



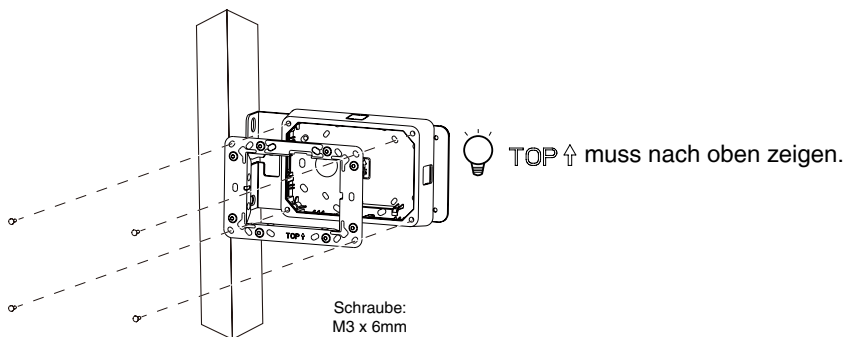
## Schritt 2: Montieren Sie die Montagehalterung an der Pfostenmontagehalterung



## Schritt 3: Verlegen des Ethernet-Kabels

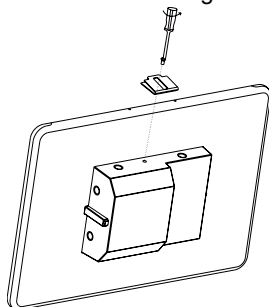


## Schritt 4: Montage der Metallhalterung an der Montagehalterung

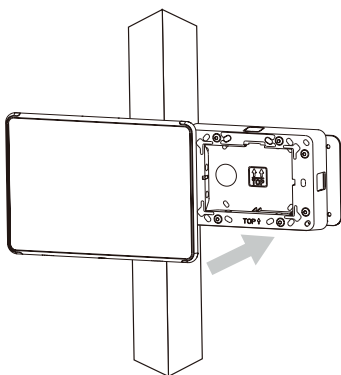


## Schritt 5: Montage des Sicherungsriegels (optional)

Montieren Sie den Sicherungsriegel so am RoomPanel E2, dass es nach der Montage nur schwer aus der Montagehalterung entfernt werden kann.



## Schritt 6: Anschluss des Kabels und Montage des RoomPanel E2

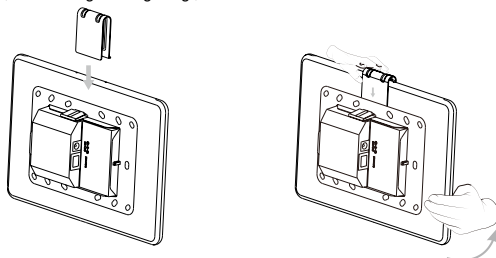


# 5 Entfernen des RoomPanel E2

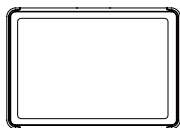
1. Wenn kein Sicherungsriegel angebracht wurde, können Sie direkt am RoomPanel E2 ziehen, um es aus der Montagehalterung zu lösen.

2. Sollte ein Sicherungsriegel angebracht worden sein:

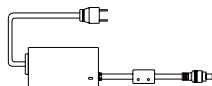
Verwenden Sie den Entriegelungsschlüssel, um die Entriegelungslaschen der Sicherheitshalterung nach unten zu drücken, wie im Folgenden gezeigt, während Sie den Touchscreen von der Halterung wegziehen.



# 1 Contenu de la boîte



RoomPanel E2

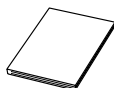
Couvercle de protection  
du port USB-C

(2.5m, 8.20ft)

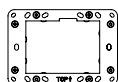
Adaptateur d'alimentation  
(12V/1.25A)

(WH-85\*3.0mm)

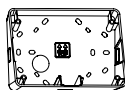
Tournevis



Guide de démarrage rapide

Câble d'extension  
d'alimentation (en option)

Support métallique



Support de fixation à 20°



(en option x 1)



(Défaut x 1)

Bande adhésive 3M x 2



Support de fixation à 0°



Verrou de sécurité

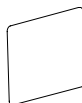


Visserie

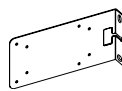


Clé de libération

Verrou de sécurité



Autocollant de verre

Support de montage  
sur meneau

Support muralet accessoires



x 6



x 4



x 6



x 6



x 6



x 6

6-32 x 3/4 in  
(Pour le montage d'un  
boîtier électrique U.S.)M3,5 x 25mm  
(Pour le montage d'un  
boîtier électrique U.K.)M3 x 6mm  
(Pour support  
métallique de fixation)Φ6 x 30mm  
(Pour support de  
fixation)T4 x 30mm  
(Pour support de  
fixation)M4 x 5mm  
(Fixer le support  
métallique et le  
support mural)

Kit de visserie