Contest PILOTctl-1and TAPEDRIVER-WIFI4 drchitecture



• Weight (G.W) : 150g

PILOTctl-1and TAPEDRIVER-WIFI4 user guide

- 175mm

170mm

Uninstall

Entrée

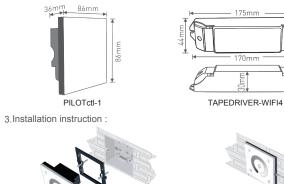
alimentation

LED CONTROLLER HORE OUT

fiche de sortie

DMX

2 Product size :



Install

4.Kev functions :

5. Terminals :



6. Operating instruction for receiver :



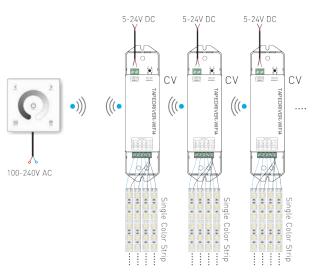
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7. The Learning ID Method :

Learning ID: Short press "ID learning button" on the TAPEDRIVE-WIFI4 receiver, the running light keeps on. Then press any key or touch circle on the PILOTctl1 touch panel, the running light flicker several times, activated,

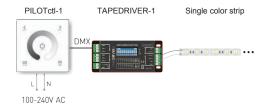
Canceling ID: Long press "ID learning button" on the TAPEDRIVE-WIFI4 receiver for 5s, the running light flicker several times, canceled.

Confector architecture 8. Wiring Diagram 1 (Wireless Control):



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9. Wiring Diagram 2 (Connect to DMX driver):



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Contest architecture

PILOTctl-2 and TAPEDRIVER-WIFI4 user guide

PILOTctl-2

CE BROHS

1. Technical Specs:

PILOTctl-2 cold/warm touch panel

- Input Voltage: AC100~240V
- Output Signal: RF 2.4G + DMX512
- RF Remote Distance: 30m
- Remote Option: Sync Control
- TAPEDRIVER-WIEI4 CV receiver
- Input Voltage: DC5V~DC24V
- Max Current Load: 5A × 4CH Max. 20A
- Max Output Power: 100W/240W/480W(5V/12V/24V)
- Working Temperature: -30°C~55°C
- Package Size: L178×W48×H33(mm)
- Weight(G.W.): 150g

Working Temperature: -20°C~60°C Package Size: L113×W112×H50(mm) • Weight(G.W.): 225g

TAPEDRIVER-WIFI4



2. Product Size:

3. Installation Instruction:

4. Key Functions:

Speed/

On/Off

Brightness-

Mode Key



2

* Long press () to turn on/off the tone.



PILOTctl-2 and TAPEDRIVER-WIFI4 user guide

DMX Signal

Output Socket

6. Operating Instruction for Receiver:

The Running Light	 		
ID learning Button	TAPEDRIVER-WIEI4	E	LED Lamp Connection Socket
DC5V~24V Power Input Socket	9	22	Connection Socket

7. The Learning ID Method :

Learning ID: Short press "ID learning button" on the TAPEDRIVE-WIFI4 receiver, the running light keeps on. Then press any key or touch circle on the PILOTctl2 touch panel, the running light flicker several times, activated.

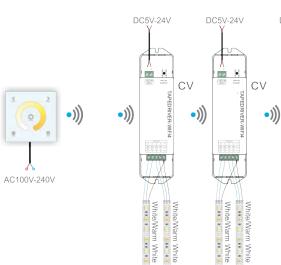
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Canceling ID: Long press "ID learning button" on the TAPEDRIVE-WIFI4 receiver for 5s, the running light flicker several times, canceled.

AC100-240V

Power Input Socket

Contest* architecture 8. Wiring Diagram 1 (Wireless Control):



1 White

Strip Strip

DC5V-24V

00245

• ≤ Tite

ite

Strip

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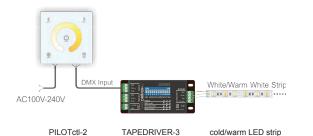
Strip

: f

CV

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9. Wiring Diagram 2 (Connect to DMX driver):



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Contest architecture

PILOTctl-3 and TAPEDRIVER-WIFI4 user guide



CE

1. Technical Specs:

PILOTctl-3

- PILOTctl-3 RGB touch panel
- Input Voltage: AC100~240V • Output Signal: RF 2.4G + DMX512 • RF Remote Distance: 30m
- Remote Option: Sync Control
- TAPEDRIVER-WIFI4 CV receiver Input Voltage: DC5V~DC24V • Max Current Load: 6A × 3CH Max. 18A • Max Output Power: 90W/216W/432W(5V/12V/24V)
- Working Temperature: -30
 ~55

Package Size: L178×W48×H33(mm)

• Weight(G.W.): 150g

- Working Temperature: -20⊠ ~60⊠
- Package Size: L113×W112×H50(mm)
- Weight(G.W.): 225g





3. Installation Instruction:



PILOTctl-3 and TAPEDRIVER-WIFI4 user guide

Uninstal

DMX Signal



PILOTctl-3 and TAPEDRIVER-WIFI4 user guide

C. Static Blue D. Static Yellow E. Static Purple A. Static Red B. Static Green F. Static Cvan G. Static White H. RGB Skipping I.7 Colors Skipping J. RGB Smooth K. 7 Colors Smooth

6. Operating Instruction for Receiver:

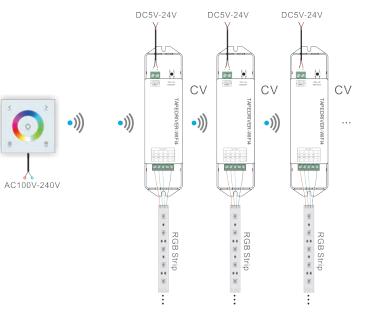


7. The Learning ID Method :

Learning ID: Short press "ID learning button" on the TAPEDRIVE-WIFI4 receiver, the running light keeps on. Then press any key or touch circle on the PILOTctl3 touch panel, the running light flicker several times, activated.

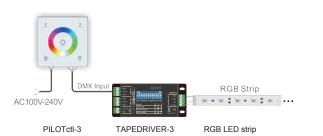
Canceling ID: Long press "ID learning button" on the TAPEDRIVE-WIFI4 receiver for 5s, the running light flicker several times, canceled.

Combest^{*} architecture 8. Wiring Diagram 1 (Wireless Control):



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9. Wiring Diagram 2 (Connect to DMX Decoder):



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Gomtest" architecture

PILOTctl-4 and TAPEDRIVER-WIFI4 user guide





RoHS ()

1. Technical Specs:

PILOTctl-4 RGBW touch panel

Input Voltage: 100~240VAC Output Signal: RF 2.4G + DMX512 RF Remote Distance: Max 30m Remote Option: Sync Control

Working Temperature: -30°C~55°C Package Size: L113×W112×H50(mm) Weight(G.W.): 225g

TAPEDRIVER-WIFI4 CV receiver

Input Voltage: 5~24VDC

Max Current Load: 5A × 4CH Max. 20A

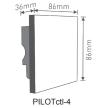
Max Output Power: 100W/240W/480W(5V/12V/24V)

Working Temperature: -30°C~55°C

Package Size: L178×W48×H33(mm)

Weight(G.W.): 150g

2. Product Size:



3. Installation Instruction:

4. Kev Functions:

Speed/

On/Off

Mode Key

* Long press () to turn on/off the tone.

Brightness-

the white LEDs.

the brightness.

ong press to change

2

Uninstall 5. Terminals: Speed/ Brightness+ Andreas a sur-O Touch Circle W White Key

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175mm - 170mm

TAPEDRIVER-WIFI4



100-240VAC

Power Input Socket

DMX Signal

Output Socket

The Changing Mode (Press & to Switch):

D. Static Yellow B. Static Green C. Static Blue E. Static Purple A Static Red G. Static White H. RGB Skipping I.7 Colors Skipping J. RGB Smooth F. Static Cvan L. Static Black (only turn off RGB) K. 7 Colors Smooth

6. Operating Instruction for Receiver:



7. The Learning ID Method

Learning ID: Short press "ID learning button" on the TAPEDRIVE-WIFI4 receiver, the running light keeps on. Then press any key or touch circle on the PILOTctl4 touch panel, the running light flicker several times, activated,

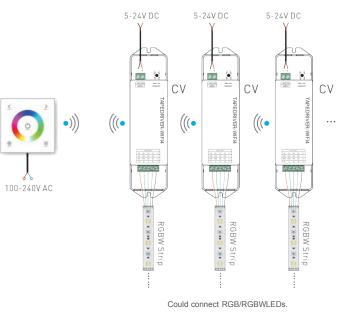
Canceling ID: Long press "ID learning button" on the TAPEDRIVE-WIFI4 receiver for 5s, the running light flicker several times, canceled,

3

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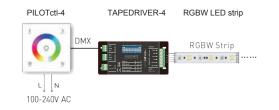
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Combest^{*} architecture 8. Wiring Diagram 1 (Wireless Control):



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9. Wiring Diagram 2 (Connect to DMX Driver):



5

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4



PILOTctl-16 and TAPEDRIVER-WIFI4 user guide

TAPEDRIVER-WIFI4

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PILOTctl-16 and TAPEDRIVER-WIFI4 user guide

Tables of Changing Mode:								
1. Static Red	4. Static Yellow	7. Static White	10. RGB Color Smooth					
2. Static Green	5. Static Purple	8. RGB Jumping	11. Full-color Smooth					
3. Static Blue	6. Static Cyan	9. 7 Colors Jumping						

6. Operating Instruction for Receiver:



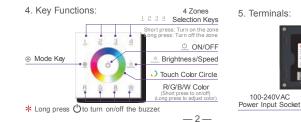
7. The Learning ID Method :

Learning ID: Short press "ID learning button" on the TAPEDRIVE-WIFI4 receiver, the running light keeps on. Then press any zone No. on the PILOTctl-16touch panel, the running light flick er several times, activated. the receiver accept zone control.

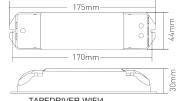
Canceling ID: Long press "ID learning button" on the TAPEDRIVE-WIFI4 receiver for 5s, the running light flick er several times, canceled.

Attn: Multiple receivers could be synced to each zone





36mm



TAPEDRIVER-WIFI4

3. Installation Instruction:

86mm

PILOTctl-16

2. Product Size:

Ξ -9



DMXSignal

Output Socket





FC (C PROHS

_ 1 _

PILOTctl-16 RGBW touch panel

PILOTctl-16

1. Technical Specs:

Input Voltage: 100~240VAC

- Output Signal: RF 2.4G+ DMX512
- RF Remote Distance: 30m
- Control Mode: 4 Zones Control
- TAPEDRIVER-WIFI4 CV receiver
- Input Voltage: 5~24VDC
- Max Current Load: 5A × 4CH Max. 20A
- Max Output Power: 100W/240W/480W(5V/12V/24V)
- Working Temperature: -30°C~55°C
- Package Size: L178×W48×H33(mm)
- Weight(G.W): 150g

 Package Size: L113×W112×H50(mm) • Weight(G.W): 225g



8. Wiring Diagram 1 (Wireless Control):

PILOTctl-16 and TAPEDRIVER-WIFI4 user guide

9. Wiring Diagram 2 (Connect to DMX Decoder):

PILOTctl-16 TAPEDRIVER-4 RGBW LED strip

TAPEDRIVER-WIFI	TAPEDRIVER-WIFI	
R-WIFI	R-WIFI	



© Could connect RGB/RGBWLEDs.

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Could connect RGB/RGBWLEDs.