



AVMaster-4KUltra-E

Manuale d'uso

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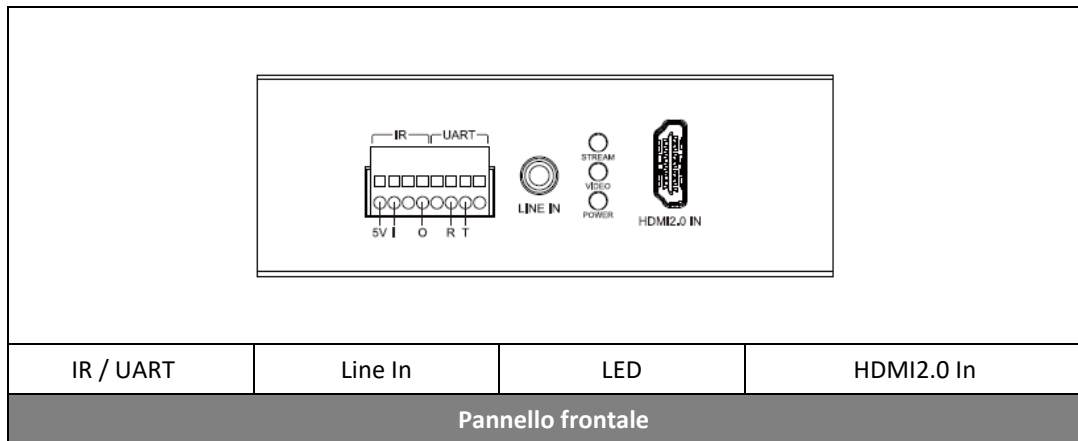
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1. Caratteristiche

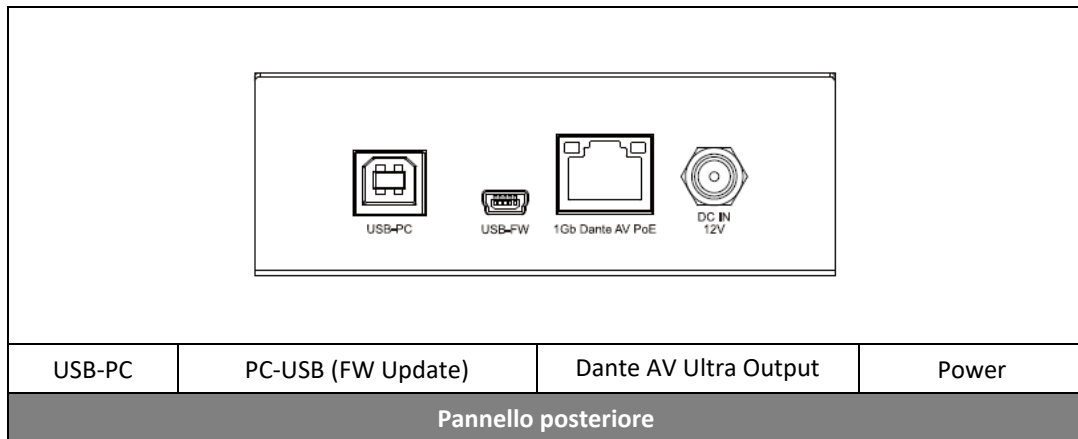
- 1 interfaccia USB per il collegamento al PC
- Trasferimento audio bidirezionale supportato
- Trasferimento IR supportato
- Trasferimento RS232 supportato

2. Pannello

Pannello frontale



Pannello posteriore

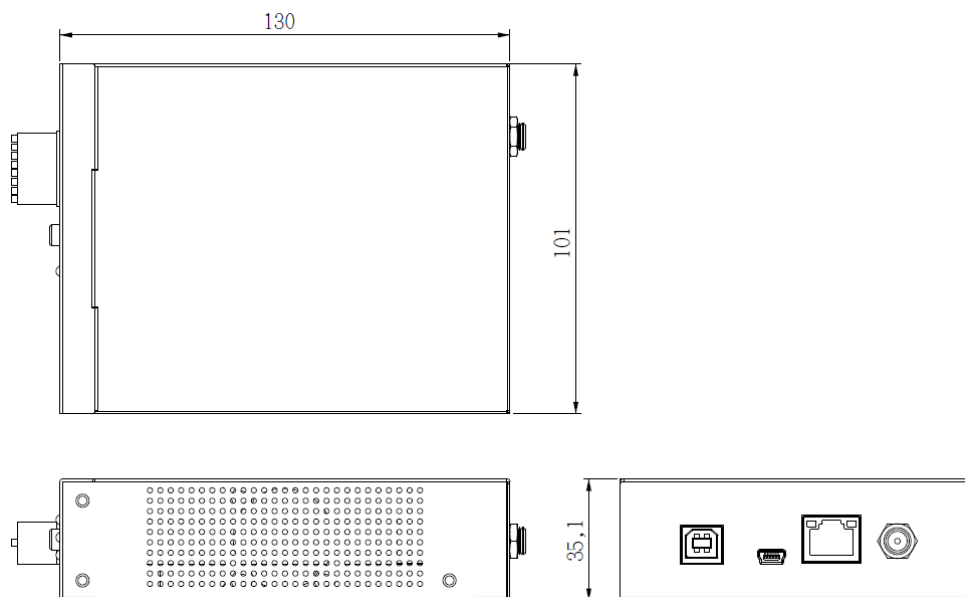


3. Specifiche

Modello	AVMaster-4KUltra-E
Input Interface	Video HDMI 2.0 x 1 Audio 3.5mm Phone Jack x 1 per L/R Audio
Output Interface	Converted Video RJ45 x 1 (per Dante AV Ultra output)
Supported Video Input Format	HDMI 2.0 <ul style="list-style-type: none"> • 4096x2160p@60/50fps • 4096x2160p@30/25/24fps • 3840x2160p@60/50fps • 3840x2160p@30/25/24fps • 1920x1080p@60/50fps • 1920x1080i@60/50fps • 1280x720p@60/50fps • 1280x1024p@60fps • 1280x960p@60fps • 1024x768p@60fps • 800x600p@60fps • 640x480p@60fps • 640x480p@60fps • 720x576p@50fps • 720x480i@60fps • 720x576i@50fps
Supported Video Output	RJ45 (convertito) Network Packet per Video Transfer
Audio Input Format	HDMI : 8 canali, 24bit, 192KHz 3.5mm Phone Jack : 2 canali, 24bit, 48KHz
Audio Output Format	Dante AV Ultra : 2 canali, 24bit, 48KHz
Plug & Play	✓
DC In	7.5V ~ 15V

Dimensioni

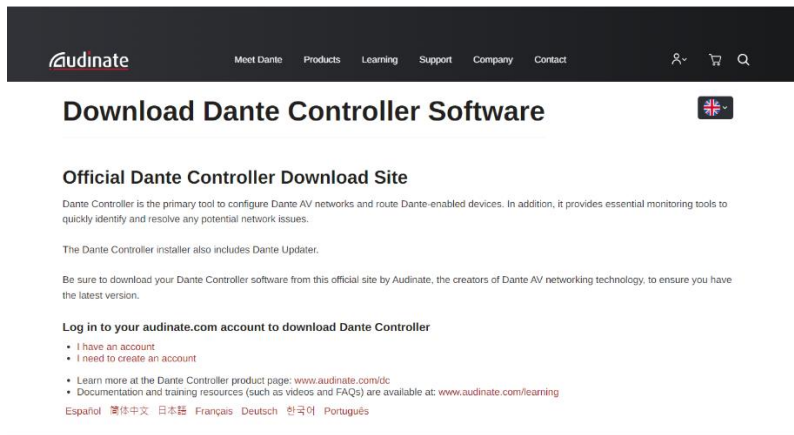
130 x 101mm H: 35.1mm



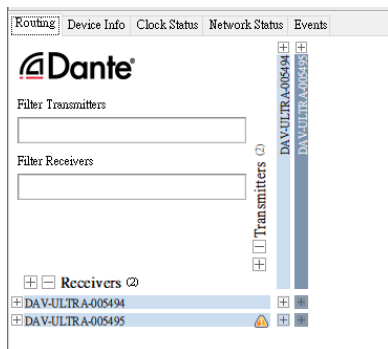
4. Impostazioni e streaming

Step 1: scaricare e installare Dante Controller

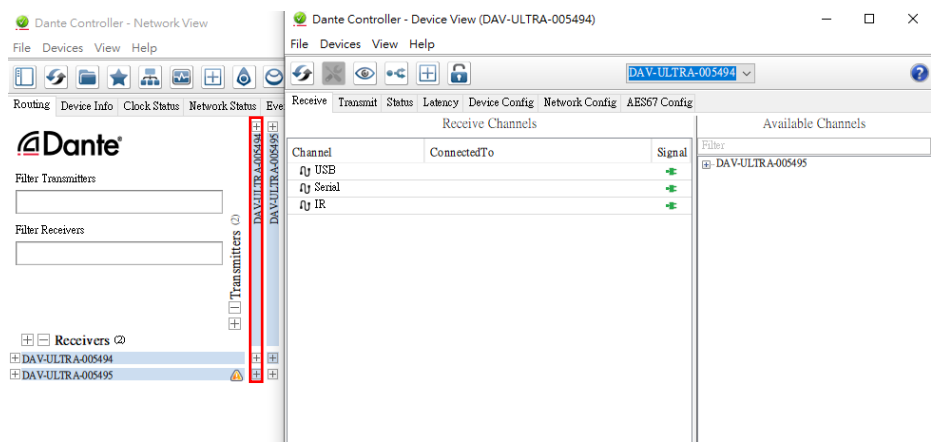
<https://my.audinate.com/support/downloads/dante-controller?lang=en>



Step 2: aprire Dante Controller e controllare l'elenco dei dispositivi.



Step 3: fare doppio clic sul dispositivo per verificare se funziona.



Step 4: andare alla pagina “Device Info” per controllare l'indirizzo IP.

Dante Controller - Network View

File Devices View Help

Primary Leader Clock: DAV-ULTRA-005495

Routing | **Device Info** | Clock Status | Network Status | Events

Device Name	Model Name	Product Version	Dante Version	Device Lock	Primary Address	Primary Link Speed	Secondary Address	Secondary Link Speed
DAV-ULTRA-005494	DanteAV Ultra TX	1.0.0	2.0.1.4	<input type="checkbox"/>	10.10.10.94	1Gbps	N/A	N/A
DAV-ULTRA-005495	DanteAV Ultra RX	1.0.0	2.0.1.4	<input type="checkbox"/>	10.10.10.87	1Gbps	N/A	N/A

Step 5: inserire l'indirizzo IP e accedere.

Account: admin / Password: admin

10.10.10.94/#/login

Dante AV™

Sign in to day-ultra-005494

Username
admin

Password

Continue

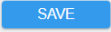
Step 6: inserire l'impostazione sulla pagina “Encoding”

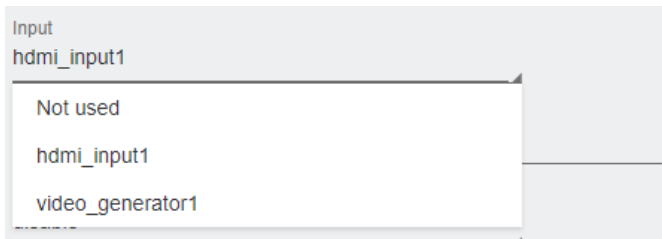
System Information | Input | EDID | **Encoding** | Serial | Alarms | USB | Dante | Upgrade

Encoder 1

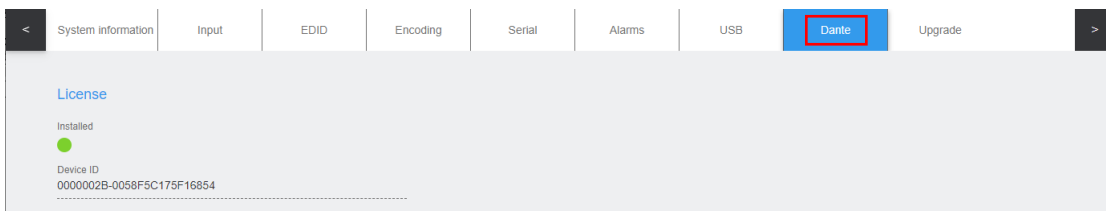
Name
encoder1

Input

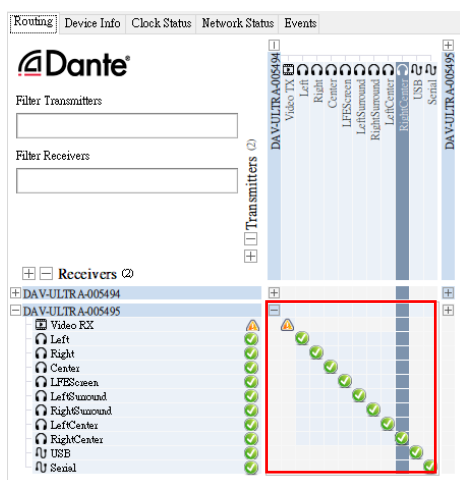
Step 7: selezionare la sorgente di ingresso e fare clic su  .



Step 8: controllare la licenza.



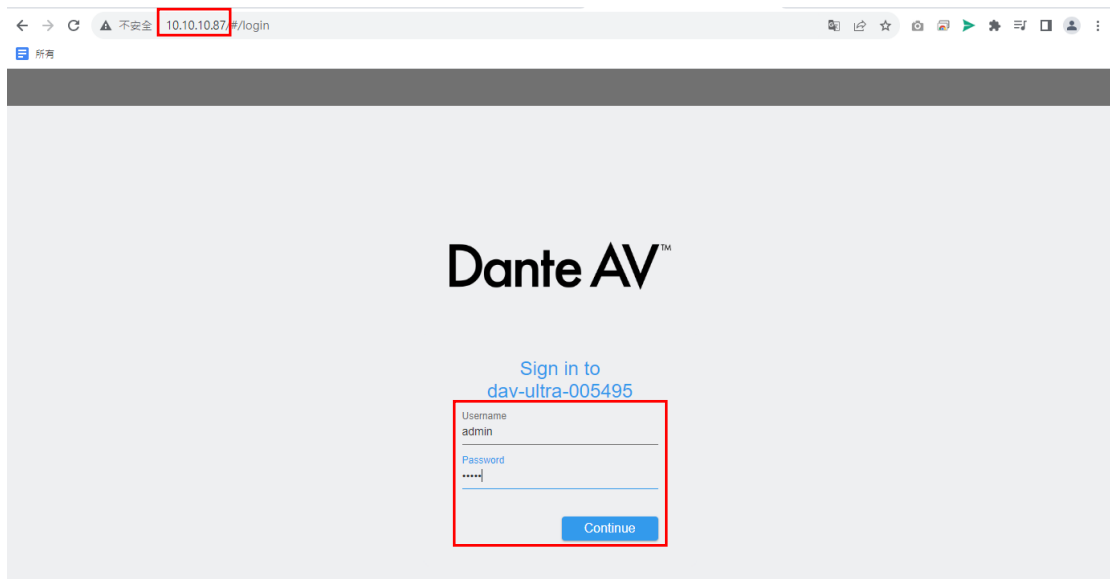
Step 9: tornare a Dante Controller e impostare il TX e il RX dello streaming.



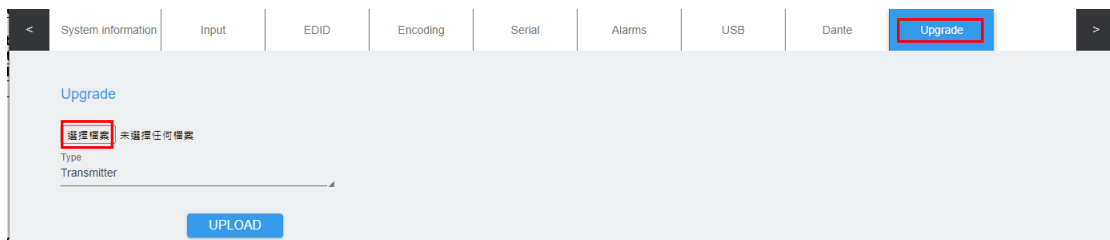
5. Firmware update

Step 1: inserire l'indirizzo IP e accedere.

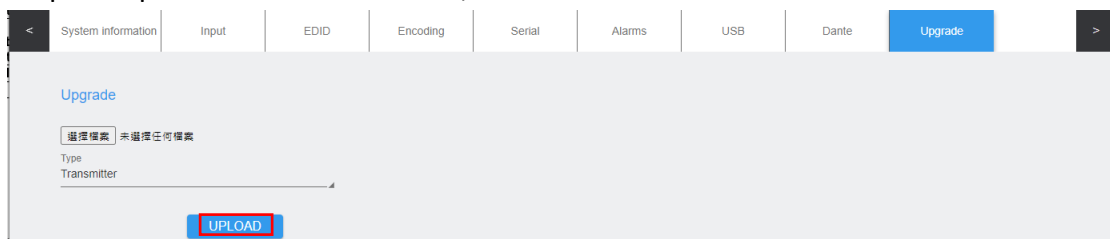
Account: admin / Password: admin



Step 2: passare alla pagina "Upgrade" e selezionare il file.



Step 3: dopo aver selezionato il file, fare clic su "UPLOAD".



6. Versione

V1.0 Versione iniziale