

RoomCast™

powered by  chromecast



MOBILE DEVICE STREAMING FOR HOTELS HAS ARRIVED

Your guests have a world of content in the palm of their hands. With Netflix, YouTube, Pandora, Showtime, ESPN and hundreds more apps, they carry all their favorite content on their smart devices.

What if there were an easy way for guests to stream their content directly to your in-room TV?

TeleAdapt has developed RoomCast for exactly this. RoomCast is an all-in-one wireless personal area network and Chromecast media streaming solution.



RoomCast Features

- **Chromecast**
Chromecast is the simplest way to get content from a mobile device to the TV.
- **Personal Area Network**
RoomCast creates a secure Personal Area Network (PAN) for each room.
- **RoomCast Dial**
The bedside remote allows guests to discover RoomCast with just the tap of the dial.

After joining the network, guests will discover the familiar “cast button” in all of their cast-enabled apps. There is nothing to download; no email or password to enter. And yes, it works on both Android and iOS devices. It couldn't be simpler: join the room network, launch your favorite cast-enabled app and cast.

Finally a solution that can be added to your existing TV system to provide your guests with total entertainment freedom.

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Simple for GUESTS

One press of the RoomCast dial brings up RoomCast on the TV, where guests will discover a private personal area network. After joining they can open any cast-enabled app and tap the Cast button to display their favorite content on the big screen. Everything is controlled from the guest's phone or tablet, using the mobile apps they already know and love. They can even keep using their phone for other things without disrupting what's playing.



Simple for HOTELS

RoomCast is an “over-the-top” streaming solution that works along with any existing in-room TV system. The solution works without head-end equipment; simply connect a RoomCast box to the TV and set the RoomCast dial on the nightstand. The RoomCast box connects to the TV (HDMI), to the Internet (Ethernet) and to power and then hides securely out of site. RoomCast includes an 802.11 wireless access point which is activated on demand, generating a unique WPA passcode. Chromecast is built into RoomCast and is preconfigured to be immediately discoverable upon joining the personal area network.

Stream Your Content

Keep up with your favorite shows on the road. Now you can use Chromecast to stream all your media from your favorite apps and services you already subscribe to.

- 1 Tap the RoomCast dial to begin
- 2 Follow the instructions on your TV
- 3 Join the Personal Area Network
- 4 Open your favorite apps and tap the Cast button



SIMPLE Guests use their own mobile devices. Nothing to download and nothing new to learn. Simply “Join & Cast.”

UNIVERSAL All guests will be supported whether they use iOS or Android smartphones / tablets, or laptops with the Chrome browser.

SECURE Guest’s private information is never exposed and personal area network ensures content streaming is contained to each guest room.

COMPLETE Chromecast supports 1,000+ apps, 200,000 TV shows & movies, 30 million songs, plus radio, sports, games and more.



The Solution Includes

- **RoomCast Set-Top Box**
Mounts under or behind desk, or behind TV
- **RoomCast Dial**
Place at the nightstand, the desk, or next to the TV
- **Hotels’ Existing TV**
Tap on the dial to discover RoomCast
- **Guests’ Mobile Device**
Smartphones including iPhone and Android, tablets and laptops with Chrome browser

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The Best Solution for Hotels and Guests

	RoomCast powered by Chromecast	Consumer Streaming Consoles	Smart TV Embedded Apps
ACCOUNT ACCESS	Guest launches a cast enabled app on their phone	Guest logs in via on-screen keyboard and remote	
ACCOUNT SECURITY	User names and passwords stay on guests device only	User name and passwords potentially vulnerable and need to be cleared.	
SUPPORTED APPS AND DEVICES	1000+ apps. Works on iOS & Android, plus laptops running Chrome browser	Device ecosystem dependent	Limited to select app partners
HOTEL WI-FI CONCERNS	Includes Personal Area Network (PAN)	Requires change to the existing open Wi-Fi	Requires proprietary app or pairing method for setup
HARDWARE REQUIRED	Works with your existing equipment	Likely require new hardware, contracts and/or head end equipment	

RoomCast Set-Top Box Connections

Required

- HDMI out - (to TV - CEC input switching)
- WAN/LAN - (wired ethernet in)
- AC Power - (100-240v in)
- Battery - (for RoomCast dial - included)

Optional

- LAN1 - (wired guest internet)
- LAN2 - (room device to join PAN)
- HDMI In - (guest device)
- RJP - (optional input switching)
- RS-232 - (optional input switching)
- IR-in/out - (alternate remote control)
- WLAN Antenna - (signal range boost)

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