UNIVERSAL CASTING, PRESENTATION AND COLLABORATION SOLUTION

The New DVDO TILE unleashes universal casting to enable multiple users to simultaneously stream any content from almost any wireless device to one or two displays

TILE

DVDO®

DVDO®, Inc., an award-winning provider of high-quality, high-definition video processing, switching and universal connectivity solutions, is excited to unleash Universal Casting for educators, professionals and commercial integrators. TILE simplifies the process of wirelessly connecting one or multiple users to an existing display system enabling a 1-of-a-kind collaboration experience by casting any desktop, application, video, image, or other content to the shared screen with the simple touch of a button resulting in the most productive solution available.

VIEW MULTIPLE TILES FROM MULTIPLE USERS

Up to 5 different tiled windows can be displayed simultaneously, allowing multiple users to share content, applications, and files, compare AV files and images, or to bring up websites alongside presentations, leading to efficient and dynamic discussions and anchoring a new found flexibility for team collaboration.

HDMI IN 2 4

HDMI IN 1 3

HDMI PASS-THRU

USB 1

USB 2

ETHERNET

DIGITAL AUDIO OUT

PRIMARY HDMI OUT

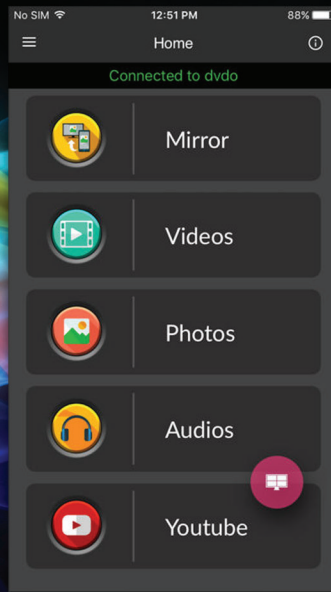SECONDARY HDMI OUT

USB SERVICE

POWER

MIX CONTENT FROM DIFFERENT SOURCES

The TILE system offers 5 HDMI inputs including an HDMI 2.0a 4K pass through, 2 USB inputs and 2 HDMI mirrored outputs. Nearly any source signal can pass through TILE, allowing users to cast almost any content from different sources simultaneously, on top of HDMI content, without having to worry about compatibility.
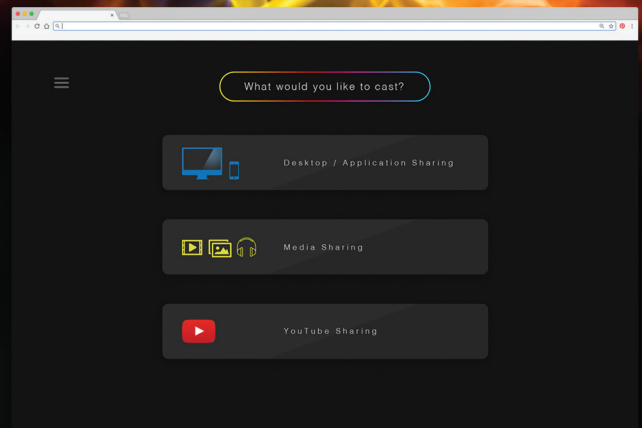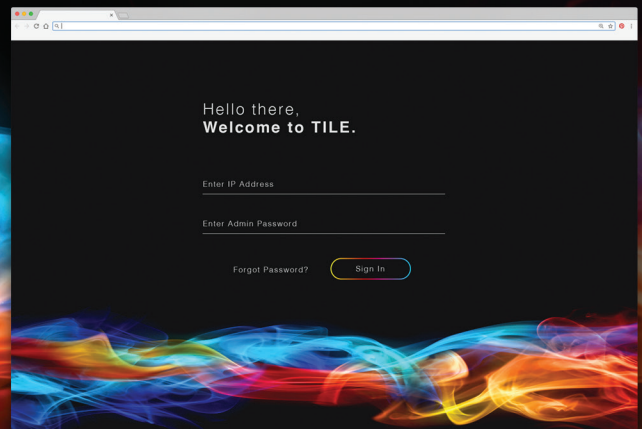
CONNECTIONS

5x HDMI Inputs (including 1x HDMI 2.0 pass-thru)

2x HDMI Outputs (mirrored)

2x USB 2.0

Wireless: IEEE 802.11 b/g/n/ac

SPDIF Output

Bluetooth 4.2/BLE

iOS/Android APP

MAC/PC APP

DOWNLOAD THE DVDO TILE APP

TILE users manage their experience with DVDO's free and easy-to-use TILE App, which is available for iOS and Android mobile devices, as well as for Mac and Windows PC systems. Users simply download the app from iTunes or the Google Play Store or from TILE itself and begin to cast content through TILE to the connected display. A Moderator mode can help approve and queue the casted content before it is shown on screen, offering an amazing feature for educational environments.

EFFECTIVELY COLLABORATE WITH EASE

Aimed at collaborative environments such as executive conference centers, marketing war rooms, advertising and engineering reviews and more. TILE simplifies the process of wirelessly connecting multiple users to an existing display system. Users no longer need to share a wired connection and reconfigure their laptop screen; they can just select the content they want to show to the group and cast it to the screen. Since up to 5 different tiled windows can be displayed simultaneously, multiple users can share ideas and presentations at once, leading to efficient and dynamic discussions and creating a new dimension to team development.

MANAGE LIVELY GROUP DISCUSSIONS

With the Moderator mode, TILE provides the flexibility and collaboration that can stimulate a lively and informative group discussion in schools or training facilities, while also offering the control necessary to keep the conversation on track. The professor or teacher only needs to log into the TILE app to start the session, invite others to join, and then approve the casted content that will be seen on-screen. The system is perfect for presenting assignments and projects, viewing a student's current work during a lecture or for students to be able to share ideas with the class in near real-time - while still vetting them through the professor. TILE makes the classroom a more dynamic and collective learning experience.

KEY FEATURES
Five on-screen tiles (windows) from multiple users and multiple sources
Cast up to four 1080p video streams simultaneously
Full audio control of all tiles through the TILE app
Customize the presentation – Reposition, resize, and change opacity of overlaying tiles
Network Connection – Ethernet and Wi-Fi
Internal Access Point – When a network is unavailable or locked out
Simple Setup – Install, Connect, Present
Moderator Mode – Management and control of content
Universal Compatibility – iOS, Android, and Windows environments equally and expertly supported

SUPPORTED OPERATING SYSTEMS
PC: Windows 7, 8, 8.1, 10
Mac: 10.11 (EL Capitan), 10.12 (Sierra) 10.13 (High Sierra)
iOS: iOS 8+
Android: 5.0+

SPECIFICATIONS

DVDO TILE SOFTWARE
Max number of users sharing content: Unlimited
Max number of tiled windows on-screen: 5
Unlimited user control of tiled windows for presenters

INPUTS
HDMI's (including 1 HDMI 2.0a Pass-thru): 5
USB 2.0: 2

OUTPUTS
HDMI: 2
SPDIF: 1

NETWORK CONNECTIVITY
Wireless: IEEE 802.11 b/g/n/ac
Gigabit LAN

INPUT RESOLUTIONS
VGA, SVGA, SXGA, 480p, 576p, 720p, 1080i, 1080p

OUTPUT RESOLUTIONS
Up to 4K 60Hz

DIMENSIONS
330x200x136 mm

WEIGHT
750 gms (Approx.)

CERTIFICATIONS
CE, FCC

WARRANTY
2 years

PACKAGE CONTENTS
DVDO TILE System
Multi-Region Power Supply
Power Cord
HDMI Cable
Quick Start Guide

Download on the
App Store

ANDROID APP ON
Google play

Download from
Windows Store

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