ISE Control Room Summit

Maximizing the potential of API Technology in Control Rooms

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About Userful

Userful's software-defined solution is disrupting the market with a Platform-as-a-Service (PaaS) model

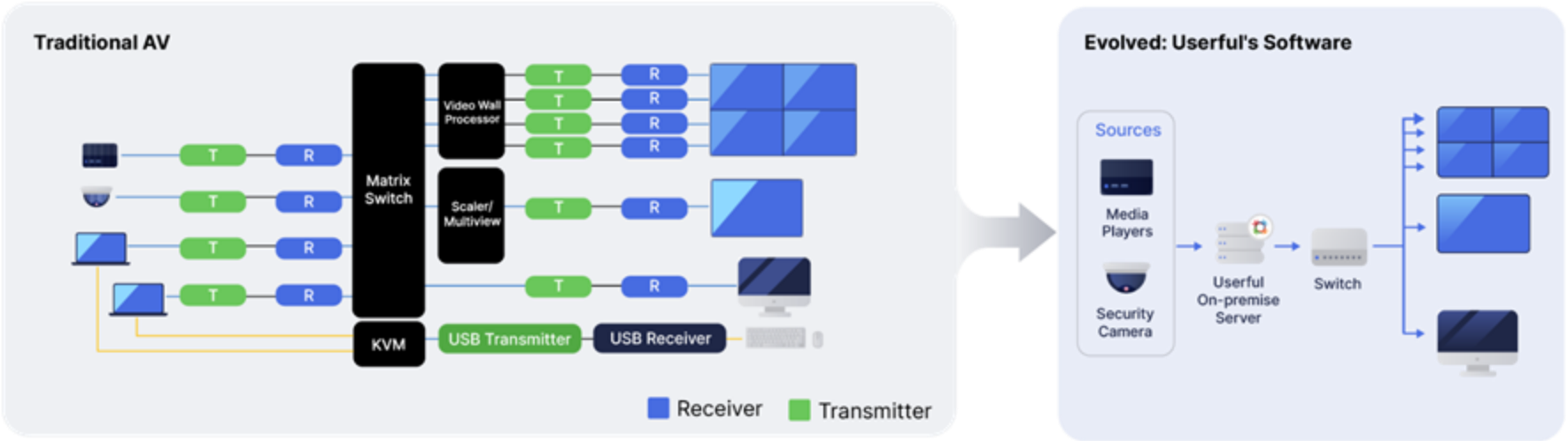
- Userful is the world's leading software-defined PaaS provider in the Enterprise AV-over-IP market
- Deployed and utilized across more than 1 Million displays worldwide
- More than 1,000 companies, including Fortune 1000, supported
- Inc. 5000 Fastest Growing Companies in North America

2020
#1 Global Leader in Software AV-over-IP
maia Maia Research

2021
Leader in AV-over-IP Software for the Enterprise
HNY RESEARCH

2022
Leading software-defined AV-over-IP platform
SoftwareReviews

Hardware-Defined vs. Software-Defined



Enhancing the Efficiency & Effectiveness of Control Rooms

uConduct: Soft KVM Interactivity

Enable Advanced Operator workstations: Interact with keyboard/mouse enabled content directly from the Diamond wall canvas.

- Control multiple interactive sources quickly & efficiently.
- Transition mouse from one source to the next seamlessly
- Connect to any interactive source:
  - Webpages
  - Virtual Machines / Remote Workstations
- Virtual video walls

Use from any device with a browser:

- Smartphone
- Tablet
- Desktop / Laptop

Key Features

Expansion use cases with Userful

Operations Centers

Corporate Signage

Meeting Rooms

Data Dashboards

Artistic Environments

Remote Streaming

Key Platform Features for Operations Centers

- **Borderless Operations**
  Collaborate with remote workers. Teams are not restricted to operating within the control room.

- **Supports Any Display Technology & Configuration**
  Single large format displays or video walls utilizing LCD, OLED, Direct-view LED, rear projection cube displays, or mobiles.

- **Unlimited Sources. Ultra-high Resolution. No Licensing Costs.**
  Add as many sources as you need without any associated licensing costs and with standard and custom resolutions up to 8K.

- **Source Flexibility**
  Aggregate sources without needing costly encoders/decoders through the use of IP protocols (RTSP, VNC, WebRTC, etc)

- **API**
  Enable higher levels of situational awareness with automation, by enabling 3rd party software/hardware to trigger changes in the visuals presented

- **Critical Infrastructure Network Configurations**
  Traverse multiple networks within air-gapped network

- **RBAC & Authentication (SAML and LDAP)**
  Integrate roles and manage user access permissions

Q&A

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Thank you

To learn more go to: www.userful.com
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Rated 4.6 Stars Independent G2 Reviews