Home and Office Automation
(Needs Smart, Reliable and Secure Networks)

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Mark Tubinis, Vice President of Engineering

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Savant Today

Mac OSX

Savant Blueprint

User Interfaces

Savant SmartSystems

Managed Services

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RacePoint BluePrint™

- **Development Tool**

- Intelligent graphical programming environment

- Common creation environment for all products

- Drag and drop capabilities, no low-level programming

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TrueControl™ iOS Application

- ## Home and Facility Control from the Palm of Your Hand

Savant Select™

- **iPod touch Remote**

  - Traditional hard button remote

  - Integrated* iPod touch with Savant's *TrueControl* Application

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TrueCommand™

- **Live TV Overlay**

- Animated HD menu over live video up to 1080p

- RSS Feed, Dynamic Messaging, Digital Signage
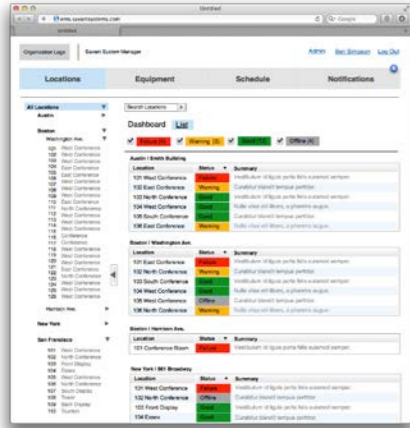
- Full control capability

Savant Surface™

- **Interactive HD Display**

  - 40" Touch HD LDC display

  - Capacitive touch technology
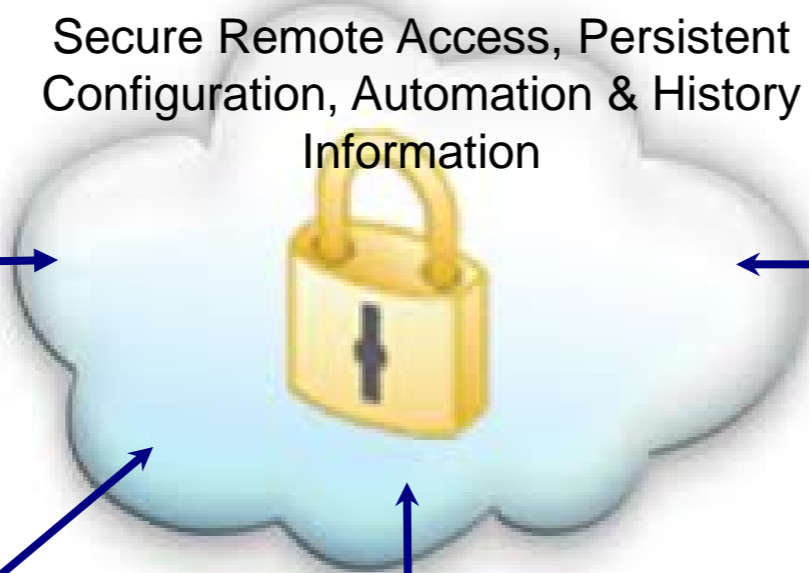
  - Offered as a kit for customizable design

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Network Dependencies

Carrier/Enterprise
Management System

Public/Private Cloud
Secure Remote Access, Persistent
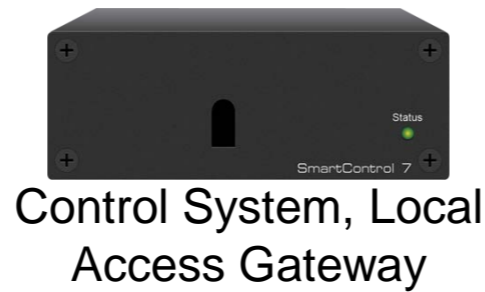Configuration, Automation & History
Information

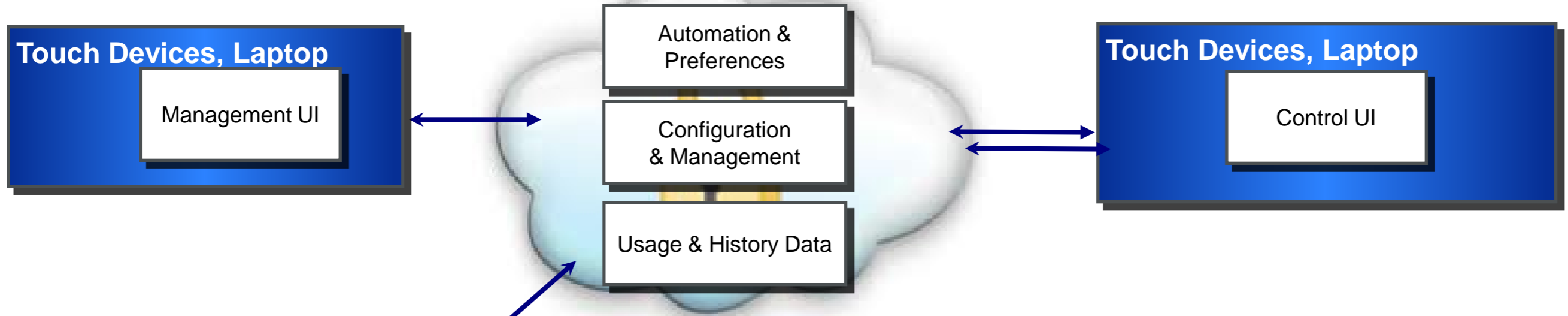Remote Client
Access
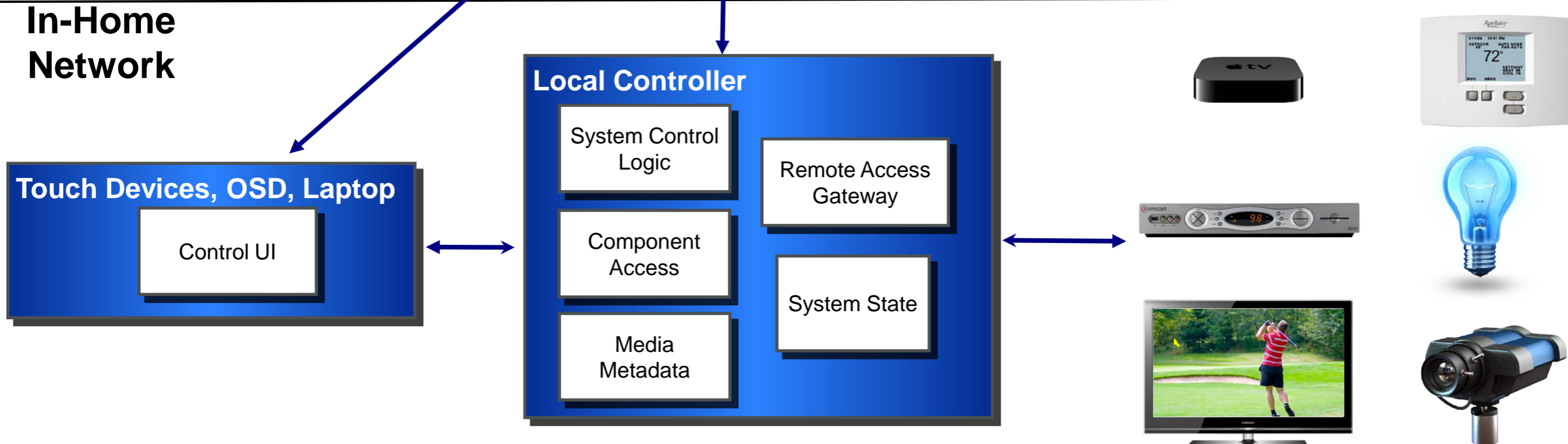
In-Home
Network

Direct
Access Control

Control System, Local
Access Gateway

Local Control
and Status

Software Architecture using Cloud Deployment

**Public/Private
Managed Cloud**

Touch Devices, Laptop

Management UI

Automation &
Preferences

Configuration
& Management

Usage & History Data

Touch Devices, Laptop

Control UI

**In-Home
Network**

Touch Devices, OSD, Laptop

Control UI

Local Controller

System Control
Logic

Remote Access
Gateway

Component
Access

System State

Media
Metadata

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Supposedly Intelligent

▼ "Intelligent Home" imposes restrictions on Broadband Access

Carrier Network

Carrier "Intelligent Home" Gateway

VoIP
Internet
Video

Restricted Connection

Existing Home Gateway

Existing Automation Gateway

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