

SMART CITIES AND HOMES

Intelligent Cybersecurity Law Practices

Rocky Mountain Land Use Institute

Designing for the Future

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TO COVER

SMART CITY TECHNOLOGY

SMART HOME TECHNOLOGY

CYBERSECURITY RISK

THE LEGAL FRONTIER

COLORADO DATA PROTECTION

LAW

CALIFORNIA INTERNET OF THINGS

LAW

BEST PRACTICES



SMART CITY TECHNOLOGY



SMART HOME TECHNOLOGY



CYBERSECURITY RISK

Risk to Devices, Networks, and Data is
Dynamic



THE LEGAL FRONTIER

Cybersecurity Laws based on
Reasonableness



COLORADO DATA PROTECTION LAW

Requires “reasonable security measures to protect
PII”

Case law will determine the bounds of “reasonable”



CALIFORNIA INTERNET OF THINGS LAW

Deemed “reasonable” if:

(1) preprogrammed authentication is unique to each device OR

(2) device requires a user to generate a new authentication before accessing the device for the first time.



BEST PRACTICES

Document, Use, and Follow Best Practices
to Support a Case of Reasonableness



STAY IN TOUCH

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