

## Protect Critical Infrastructure with Integrated Cameras and Alarms

### Substation package: CH52-E with an alarms license

Verkada works closely with utility companies to secure substations and other infrastructure. Designed with simplicity in mind, Verkada provides a low-bandwidth camera solution that integrates with professional monitoring to detect and respond to threats across remote sites.

### Key benefits

#### Capture 20MP resolution with four cameras at one install point

Each camera head can be repositioned and each lens can be zoomed up to 2.5x to maximize coverage while maintaining image detail.

#### Easy to install and scale

Eliminate NVRs, DVRs or external servers. With unlimited cloud archiving, cameras can store up to 365 days of footage locally, so recordings are always available for review and incident resolution.

#### Withstand a wide range of conditions

Exterior casing provides IK10 impact protection against vandals, hail and flying debris, while sealed interior components have IP66 weather protection against dust and heavy rain.

#### Reduce installation cost by up to 75%

With Verkada's multisensor, customers can now support four independent cameras with a single PoE++ port, thereby reducing their install time and infrastructure footprint significantly. This leads to up-front install savings of up to 75%, as well as simpler ongoing maintenance.



### Customer stories



#### Moapa Valley Water District

"It feels good to say we've got an enhanced view of what's going on in our district and across our facilities. The team feels ready to quickly and effectively, respond to situations."

**Joe Davis,**  
General Manager



#### City of Las Vegas

"The speed and ease of deploying the Verkada system is really night-and-day to anything on the marketplace today, we saw 70% faster installation and immediate ROI."

**Michael Sherwood,**  
Chief Innovation Officer



#### City of Arlington

"What we really liked about Verkada was the ease of use and access. I can instantly view cameras on my phone and share footage through a link. We now manage all our physical security on one platform."

**Bryan Terry,**  
IT Director



## Why Verkada?



**No NVRs or DVRs**  
– up to 365 days of  
onboard storage



**Unlimited user seats**  
and cloud archiving



**Up to 10-year warranty**  
and predictable  
renewal costs



**24/7 technical support**  
via email, phone  
or live chat



**Easy multi-site  
management**  
with cloud-based  
software



**Automatic updates**  
to unlock features and  
maintain security

## Solutions to support limited connectivity

For deployments that don't have a wired ISP connection available, connect cameras through:

### Cradlepoint

For deployments that don't have a wired ISP connection available, use a Cradlepoint router can be used to get a Verkada camera online and provide cellular connectivity.

### Wireless bridge/point-to-point

Use a wireless point-to-point to bridge the connection between a site with internet connectivity to a site that doesn't. Wireless bridges have the ability to range from short distances (30 meters) to long distances as far as 100 km.

