Essential Tips from CCTV Experts to Protect What Matters Most

7 COSTLY

CCTV MISTAKES HOMES and BUSINESSES MAKE (And How to Fix Them)



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☑ Top 7 Costly CCTV Mistakes Homes and Businesses Make – and How to Fix Them

by Checkway Electrotech

Your Security and Connectivity are Our Priority

Introduction

At **Checkway Electrotech**, your security and connectivity are our priority. In this guide, we'll walk you through the **top 7 costly mistakes** homeowners, business owners, and property managers make when installing CCTV and network security systems — and **how to fix them**. By avoiding these errors, you'll save money, increase protection, and make smarter security decisions.

Mistake #1: Choosing the Cheapest Camera

Many people think all cameras are the same. But cheaper cameras often mean lower resolution, limited night vision, and poor durability.

Fix: Choose a camera based on your specific needs—resolution, field of view, and reliability in your environment. For most applications, we recommend at least 1080p Full HD cameras with infrared night vision.

Mistake #2: Poor Camera Placement

Mounting cameras too high or low, or in the wrong angle, creates blind spots and fails to capture faces or license plates clearly.

Fix: Perform a walkthrough and identify high-risk areas like entry/exit points, garages, and dark corners. Install cameras at eye level where needed, and test viewing angles.

Mistake #3: Ignoring Lighting Conditions

A common mistake is placing cameras facing bright lights or direct sunlight. This causes overexposure and washes out footage.

Fix: Place cameras under shades or away from direct lighting. Choose cameras with wide dynamic range (WDR) or infrared for low-light performance.

Mistake #4: Not Securing the Recorder

Leaving your NVR or DVR in plain sight makes it vulnerable to theft or tampering, especially during a break-in.

Fix: Keep your recording device in a secure, locked location. Use cloud backup or remote access to preserve footage even if the unit is damaged.

Mistake #5: Skipping Remote Access Setup

Some users never set up remote viewing, losing out on real-time alerts and the convenience of monitoring their property from anywhere.

Fix: Use mobile apps or web access to connect to your cameras. Our team can help set up a secure connection to view live or recorded footage from your phone or laptop.

Mistake #6: No Power Backup Plan

A power outage can take down your entire system — leaving you blind when you need it most.

Fix: Install an uninterruptible power supply (UPS) or battery backup for your NVR/DVR and cameras. Choose CCTV-compatible UPS systems to keep everything running for at least 1-2 hours during outages.

Mistake #7: No Maintenance or Testing

Even high-end CCTV systems can fail if not tested. Dust, spiders, weather, or connection issues can degrade quality over time.

Fix: Schedule a quarterly check-up. Clean camera lenses, test recordings, and make sure all systems are online. We offer maintenance plans to keep your system working 24/7.

© Bonus Tips

- Prepare a floor plan in advance to design ideal coverage.
- Use a mix of fixed and PTZ (Pan-Tilt-Zoom) cameras for flexibility.
- Avoid camera placements that invade neighbors' privacy to stay compliant.
- Train family or staff on how to use the system including emergency protocols.

**** About Checkway Electrotech**

Checkway Electrotech is a trusted provider of CCTV, networking, and IT solutions in Davao Region. We help homes, offices, buildings, warehouses, and government agencies stay protected and connected.

From site survey to installation and after-sales support, we handle it all.

Book Your FREE Site Inspection Today!

Let us help you design the perfect CCTV & networking solution for your property — professionally installed and fully customized to your needs.

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