# **Vehicle damage defence from CCS**



# Touchless vehicle bodywork scanning that protects your business

BODYGUARD® is the latest vehicle scanning system from BL Innovare, the technology innovators behind FASTLIGN® touchless wheel alignment.

CCS has once again partnered with BL Innovare, installing BODYGUARD®'s fully-automatic, precision vehicle body scanning towers that capture and record detailed information about a vehicle's condition in just 3 seconds, whether on arrival at a dealership's drive-in service centre or on return of a hire vehicle.

BODYGUARD® is your first line of defence against damage claims, and in helping you to maintain the condition of your hire fleet. Can your business afford not to install BODYGUARD®?



# Why BODYGUARD®?

- RECORD PRE-EXISTING SCRATCHES, DENTS & DEFECTS IN JUST 3 SECONDS
- PROTECT YOUR DEALERSHIP AGAINST FALSE DAMAGE CLAIMS
- **QUICKLY IDENTIFY DAMAGE ON HIRE VEHICLES**
- **CAPTURE WHEEL SCUFFS AT 3-5MPH**
- FLOOR OR WALL-MOUNTED SYSTEMS
- IDENTIFY SALES OPPORTUNITIES FOR BODY REPAIRS

# **Cutting-edge vehicle scanning**

BODYGUARD's advanced, fully-automatic technology makes vehicle inspections faster and more accurate, recording detailed information about a vehicle's condition to support customer conversations, without the need for a manual walk-around.

From larger scratches, dents and scuffs on a vehicle and its wheels, to damage which is almost – or entirely – invisible to the naked eye, and effective even on moving, dirty and wet vehicles, BODYGUARD®'s touchless system doesn't miss a thing.

An integrated ANPR camera digitally records imaging against a vehicle's registration plate, making data easy to retrieve, and BODYGUARD®'s range of configurations and camera angles makes this a versatile, must-have system for businesses of any size.

### **BODYGUARD®** installation with CCS

This latest addition to BL Innovare's range improves operational efficiency by capturing details which may be missed on a manual inspection, providing reliable, accurate and unbiased data, and driving forward automotive innovation.

Simple to install and operate, BODYGUARD®'s tower system is available in heights of either 2.1m or 2.7m, enabling you to scan both a vehicle's body and its roof using the 8 megapixel, HD cameras, and systems are suitable for both internal and external use.

Protecting your business's reputation and income, and presenting new revenue opportunities, BODYGUARD® is installed by CCS in workshops and service lanes in the UK and Ireland, backed by complete design, testing and full team training that helps you to get more out of your investment.







# **BODYGUARD®** technical specifications

TOWER SPACING	3-5m (10-16ft)	
OPERATING TEMPERATURE	-30°C - 50°C	
INDOOR CABLE REQUIREMENTS	16 AWG 2-conductor copper 1-Cat6 server box to each tower	
CONNECTIVITY REQUIREMENTS	15 Mbps upload (wired connection)	
POWER	120-240 VAC, 300 watts	
OUTDOOR CABLE REQUIREMENTS	16 AWG 2-conductor copper 4-Cat6 server box to each tower (6-Cat6 server box for tall configuration)	
STANDARD FEATURES		
STANDARD FEATORES	✓ 2 BODYGUARD® towers	8 megapixel, HD cameras
STANDARD FEATORES	<ul> <li>✓ 2 BODYGUARD® towers</li> <li>✓ Captures up to 500 images in just 3 seconds</li> </ul>	<ul><li>✓ 8 megapixel, HD cameras</li><li>✓ 360-degree coverage</li></ul>
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STANDARD FEATORES	✓ Captures up to 500 images in just 3 seconds	✓ 360-degree coverage

# How will BODYGUARD® protect your business?



#### VEHICLE DEALERSHIPS

Scan & record a vehicle's condition on arrival at your servicing department, identifying existing damage & protecting your business against claims for damage that you're not responsible for.



## **VEHICLE HIRE**

Check each vehicle at the point of rental & again on its return, identifying incremental damage caused during a hire period & reducing your costs in repairing scratches, scuffs, scrapes & dents.



# CAR WASH & VEHICLE DETAILING

Scan vehicles as they enter & exit a car wash or detailing area, capturing 360° images of body condition before & after a service to protect your business against false or enlarged claims.



#### **VALET PARKING**

BODYGUARD® is placed at car park entrances of hospitality venues & other destinations to accurately record vehicles' condition, delivering excellent vehicle safeguarding for customers.

# Ask CCS for a BODYGUARD® quote today!

Contact our team for more information on BODYGUARD®, to find out how this state-of-the-art system will protect your business, & to request a quote.





