



**WARNING:**

THIS VEHICLE IS IN USE OVER CIVILIAN POPULATIONS IN THE UNITED STATES.



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# SURVEILLANCE DRONE ACTION FIGURE

CREATE, DESIGN AND DISPLAY



For instructions on how CREATE your Philly P.D. S.U.V. action figure go to:

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MORE FUN FACTS ON THE REVERSE SIDE !

PHILADELPHIA P.D. S.U.V. by THE FORD MOTOR CO.



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## Philadelphia Police S.U.V. by The Ford Motor Co.

On the morning of May 11, 2016, University of Pennsylvania professor Matt Blaze noticed a white SUV with Google Maps decaling. What particularly drew his attention was official PA State Police tags. Even more curious, there was no mapping equipment installed on the vehicle. Instead it was mounted with an ALPR (Automatic License Plate Reader). Specifically an ELSAG MPH-9000. An ALPR system has the ability to scan thousands of license plates a minute, and compare those plates against stolen vehicles, or cars that may contain wanted individuals. Yet, they also create a database of the time and location of each vehicle that passes an ALPR; a huge privacy concern considering collected data may never be erased. Philly police now admit the vehicle was theirs, albeit after a photo tweeted by Blaze went viral. Authorities have yet to state why the Google Maps decal was on the SUV. Use of ALPR's by Philadelphia law enforcement is legal.

### What's this about?

Surveillance Drone Action Figures are fully customizable 3D models of surveillance vehicles currently in service across the continental United States. The aim is to promote awareness of, and dialogue about, emerging surveillance techniques.

### Participate.

Participants are encouraged to design or customize their drones with personal reactions, inserting opinions and stories into the models. The customized action figures will feature in a surveillance based art exhibit at the University City Science Center's Esther Klein Gallery in Philadelphia.

### In use at these locations.



### PHILADELPHIA P.D. S.U.V. by The Ford Motor Company

WEIGHT: 137 lbs  
MPH-9000 POWER CONSUMPTION: 60 watts  
ELSAG MPH-9000 RANGE: 1500 ft vertical  
ELSAG MPH-9000 PROCESSING RANGE: 4 Lanes  
MAX. TRANSIT SPEED FOR READING: 150 MPH  
SCANS PER MINUTE: 1,800 License Plates  
USER INTERFACE: CarSystem 6



ABOVE: PHILLY P.D. S.U.V. WITH ELSAG MPH-9000 AND GOOGLE MAPS DECAL. PHOTO BY MATT BLAZE.