## WHAT CAN A QUADRUPED RロBロT DO Tロ ENHANCE SECURITY？

Despite the \＄3 billion that schools put toward security annually， there have been over 20 mass killings in schoals since 1990.
Change must be initiated to put a stop to this pattern of increasing danger in schoals．

## Common security measures

 currently include facial recognition software，automatic door locks，video surveillance and identification systems．These systems are designed to prevent intruders from entering schools， but they do not take measures to stop assailants．This is where Stakes Unitree Quadruped Robots are different． These robots are designed to educate students as well as protect students，staff，
administrators and teachers．


## CONTACT US

（417）649－8862
info回stakeseducation．com
www．stokeseducation．com


## STOKES SCHODL SECURITY PACKAGES

In addition to the security functions that allow the robots to increase safety in schools，the Stokes Unitree Quadruped Robotics Packages provide a unique educational opportunity for students， allowing them to learn from hands－on experience developing solutions with the rabot．

What Will Students Learn？
－Programming
－Engineering Design
－The Engineering Process
－Rabatics
－Wireless Communication
－Further STEM Concepts

## SYNTHESIZINE

 SECURITY AND EDUCATIロNWe work to eliminate the need for a decision between educating students and protecting them．

## SECURITY FUNCTIDNS ロF THE QUADRUPED RロBロT

## Videa Manitaring

－Capture video footage to be monitored by teachers，school SRD，and law enforcement with on／aff contral as needed

## Cammunicatian Capabilities

－Provide channel for law enforcement and schoal administrators to remotely communicate with persons in the vicinity of the robot

Intruder Confrantation
－Can run up to 10.5 mph at，and inta， intruder（s）
－Engage intruder（s）using nonlethal force
－Smoke screens，flash bangs and similar equipment can be installed
－Disorienting an intruder＇s senses，causing distractions，and creating extended time for safety measures

