ISS Protects the 'Beautiful Game' on the Biggest Stage

How AI-powered Video Surveillance Solutions Help Safeguard the FIFA World Cup



AISS

very four years, fans from every corner of the globe descend upon the host nation of the FIFA World Cup to cheer on their respective national teams in hopes that they might be crowned world football champions. Given the global scale of the event, which will feature teams from 48 countries for the first time in 2026, the World Cup is also a prime target for terrorists and other threats. To counter these risks, host nations and FIFA have relied on ISS (Intelligent Security Systems) for state-of-theart video surveillance solutions.

Headquartered in the U.S. with 19 global offices, ISS is a leading global provider of video intelligence and data awareness solutions. Our software is deployed in over 300,000 locations across more than 50 countries, commanding over 3.5 million cameras through our SecurOS® Video Intelligence Platform, which serves as the central nervous system for a portfolio of more than 50 AI-powered analytic modules.

ABOUT ISS

98% First call service resolution rate

Portfolio of 30+ different patents and trademarks

Approximately

200 Developers and engineers



3.5 million cameras under the command of our SecurOS® platform

300K+ deployed projects worldwide

Hardware and VMS Agnostic

Deployed in over

50 countries

Partner with the Global Leader in Video Intelligence.

Scan this QR Code to **Request a Demo Today!**

2022 FIFA World Cup



in *Qatar*, which hosted more than 3.4 million spectators, ISS, in partnership with the Supreme Committee for Delivery & Legacy and

systems integrator Gulf Networks Security Solutions, installed 40 UVSS (Under Vehicle Surveillance System) units. Over the course

or the 2022 World Cup of the nearly monthlong tournament, these units secured vehicle checkpoints at the eight stadiums hosting matches in and around Doha, as well as at three logistics areas and a fan zone to protect visitors and streamline the screening process.

> UVSS eliminates The award-winning the need to perform manual searches of vehicle undercarriages. Portable and easy to install,



) SSI

the **UVSS** scans underneath vehicles for foreign objects, such as explosives or contraband, in as little as three seconds.

The **UVSS** can also be connected to our industry-leading license plate recognition (LPR) technology, SecurOS® Auto, to keep track of vehicles entering and leaving the venues. Additional features, such as visual and magnetic suspicion maps as well as sliding zoom and 3D magnifying glass – all of which are unique to the **UVSS** – enable users to quickly find any potential threats that might be lurking underneath a vehicle.

The **UVSS** has also been used at other highprofile events. In early 2024, for example, it was deployed as part of security preparations for the College Football Playoff (CFP) National Championship in Houston, Texas. Prior to the game, ISS partnered with systems integrator Unlimited Technology and officials from NRG Stadium and stadium management firm ASM Global to install the **UVSS** at a designated arrival entrance for the respective teams and other dignitaries where it was used to screen the undercarriage of approximately 140 vehicles for vehicle-borne threats.

Among the vehicles screened included a mix of buses, sedans, trucks, and vans. Each vehicle also had their license plate simultaneously read by the aforementioned SecurOS[®] Auto LPR module to provide a complete profile of every automobile entering the venue.





2018 FIFA World Cup





SS also played a key role in protecting the **2018 FIFA World cup** as our SecurOS® platform was leveraged to integrate camera networks deployed at five stadiums hosting tournament matches across Russia.

The stadiums, which were in Yekaterinburg, Nizhny Novgorod, Volgograd, Rostov-on-Don, and Kaliningrad, each featured an average of 1,000-2,000 cameras, as well as dozens of video servers and operator workstations. The SecurOS[®] platform enabled security personnel to monitor each venue in its entirety – perimeters, entrances, exits, public gathering places, above ground, and underground parking lots, as well as vital building infrastructure locations.

Among the most robust of these deployments was Kaliningrad Stadium and Rostov Arena. Specifically, 19 ISS video servers were deployed at Kaliningrad Stadium where SecurOS® provided data acquisition and processing of more than 1,000 cameras through about 30 different workstations. Inside Rostov Arena, 25 ISS video servers were utilized to operate approximately 1,500 cameras across another 30 workstations. Additionally, the stadiums leveraged ISS facial recognition tech, SecurOS® FaceX, with databases for 5,000 and 2,000 individuals, respectively, as well as LPR systems. FaceX enabled stadium security to identify prohibited persons and made it possible to determine the exact number of people who entered the stadium through a certain entrance, thus increasing the efficiency of the access control system. SecurOS® Auto was used to improve the efficiency of employees at checkpoints, as well as to ensure the safety of vehicles in the parking areas of the stadiums.



With a track record of providing leading-edge video surveillance solutions for some of the biggest sporting events in world, including two previous World Cups, ISS has become a go-to choice for security technology at live sports and entertainment venues. From under-vehicle surveillance to LPR, facial recognition, and even traditional video management, ISS is the security technology partner of choice for protecting spectator sports the world over.