



Do I need any special cameras for using SWISSTRAFFIC.ai?

No, you don't. You can use your existing cameras.

You can capture your video using most of commercially available **drones** and **standard or panoramic cameras**. You can even shoot your video using your mobile phone, Miovision or **swiss SCOUT** camera. All you have to do is **follow some basic rules** for making videos suitable for SWISSTRAFFIC.ai analysis - these for drones and these for standard cameras. In addition, we have a stabilization as an integral component of the DRONE platform, so we measure accurately even with minor camera movements.

If you are not sure about your equipment, do not hesitate to **contact us!** We can also help you with format or size conversion and with anonymization of your data.

Look at our sample videos for SWISSTRAFFIC.ai SCOUT and for SWISSTRAFFIC.ai DRONE and convince yourself about the endless possibilities of our platform.

SWISSTRAFFIC.ai can also analyse within 360°:



Our algorithms will detect individual **moving and static traffic participants** with all physical aspects of their presence on the scene, like their positions, object category, colours and trajectories. There is a **wide variety of traffic data types** which we are capable to collect from the video, including passage time, gap time, time to follow, speed and many more features.

SWISSTRAFFIC.ai can handle analyse even the low-quality video taken by Miovision



*SWISSTRAFFIC.ai can also handle analyse high-quality video taken by **swiss SCOUT**:*

