

Notification Letter

Date: 02.04.2021

By this letter, we "Hangzhou Hikvision Technology Co., Ltd", confirm that equipment that our distributor in the Republic of Moldova „Rapid Link” SRL is going to use for the project of expansion of the traffic surveillance system in Moldova is in production and is not declared EOL.

Due to the fact, the presented in competition Traffic Camera is a last generation one, with a lot of technical parameters and special functionalities that could not fit in basic Datasheet, we would like to mention and confirm several of them that are requested by the end user and are not included in Datasheet:

C11.04. Hikvision Traffic Camera iDS-TCV5(9)07-BIR/C is able to provide following basic functionalities:

- Reading / recognizing / capturing / processing license plates;
- Speed regime (determination of instantaneous speed and average travel speed, depending on the requirements for each individual location);
- Respecting/not respecting of the road marking;
- Respecting/not respecting the traffic light colors;
- Recording of street/road crossings;

C11.08. Hikvision Traffic Camera iDS-TCV5(9)07-BIR/C is able to ensure that the speed of the transport could be measured without radar based on analytics.

C11.10. The proposed solution based on Hikvision Traffic Camera iDS-TCV5(9)07-BIR/C, will allow the setting of the vehicle speed for each monitoring location, including the possibility of setting the differentiated speed regime allowed depending on the type of vehicle (car, truck.)

C11.11. The proposed solution based on Hikvision Traffic Camera iDS-TCV5(9)07-BIR/C, will give the possibility to set the speed for each lane separately.

C11.12. Hikvision Traffic Camera iDS-TCV5(9)07-BIR/C is able to ensure the automatic recognition, capture and processing of registration numbers regardless of weather and season conditions.

C11.13. The proposed solution based on Hikvision Traffic Camera iDS-TCV5(9)07-BIR/C ensure the recognition and capture of registration numbers in the monitoring area regardless of the direction of movement of vehicles (near or far), based on the front or rear registration plates.

C11.15. - C11.16. The proposed solution based on Hikvision Traffic Camera ensure the simultaneous monitoring capacity of up to 15 transport units and to capture at least 10 registration numbers simultaneously in a single frame.

C11.17. - C11.18. The detection of the speed of vehicles is in the range of 10 Km/h up to 300 Km/h. The maximum error rate of speed detection is $\pm 2\%$.

C11.19. The proposed solution based on Hikvision Traffic Camera, ensure a high efficiency of license plates recognition (Over 98% LPR accuracy, Over 98% detection sensitivity), even in low light conditions.

C11.20. The surveillance unit will use as time standard NTP. Optional is possible to add a GPS unit.

C11.21. - C11.22. A single surveillance unit is able to process up to 4 lanes simultaneously regardless of the direction of movement of vehicles. The monitoring area by a single surveillance unit is at least 8 m up to 22 m.

C11.33. The surveillance unit have the possibility of blurring selected portions of the captured images (passenger and / or driver's face).

HANGZHOU HIKVISION TECHNOLOGY CO., LTD

