

Technologies—InnovizOne????????????????? InnovizOne??2019?????????
2021?????????????????InnovizOne?????????????????????????????????????
????????0.1????????25FPS????250????120°x25°????45x110x95mm?I
nnovizOne????????????????????????????????100???

2????—????????????? ???
?????????????—????????????????????????????????
3?Bot3—BB-16-VSLAM????????????? BB16-VSLAM??Bot3????????????????????
????????????AGV??

4?Rydeen Mobile Electronics—????????????-BSS2LPBC
BSS2LPBC??

5????—Matrix ??????Journey
2.0????????????????????L4????????????????????????????????OEM?

6????—MBUX “Hey Mercedes”????? Hey Mercedes”????????23?????
??

7????—????????????????? Mirror Camera System ?????????????????????????
??ISO26262????UN/ECE-R46??

8?NAVER LABS—NAVER LABS R1 R1????????????????????????????????????
??MMS????R1????1/3?

9????—????????? ???
????????????????????????????? 10?Foresight Automotive—QuadSight Foresig
ht?????Quadsight??

11????—??

12?Magnetis Marelli—Smart Corner Modular Platform????????Smart Corner
??

????????????13?MITO Corporation—splitsecndSplitSecnd????????
????????????GPS??

14?Velco—Tom-E??GPS??TOM-E????????????????????????????????
??15????—????V2X????

????????????CCU????????????????????????????????DSRC?Wi-Fi????????

16?????????—Scalys BV—TrustBoxScalys???TrustBox?????????????
??17???—NVIDIA—NVIDIA GeForce RTX
20-Series GPUsNVIDIA? GeForce RTX? ?????????? PC ?????????? NVIDIA
Turing? GPU ??????? RTX
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18?????????—Robolink—Zümi RoboCarZümi????????????????????????????????
????????????????????????????19????????????—RoboSense????—RS-IPLS?????????
-IPLS?Robosense??3D????????????
“????”??