|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **模型名** | | **目标框总数** | **目标框检出数量** | **召回率** |
| **SSD+FPN** | **512** | 1760 | 1603 | 0.910795 |
| **1024** | 1657 | 1513 | 0.91309 |
| **Mobilev1** | **512** | 1760 | 1544 | 0.87727 |
| **1024** | 1657 | 1436 | 0.8666 |
| **MobileV2** | **512** | 1760 | 1618 | 0.919318 |
| **1024** | 1657 | 1513 | 0.9130 |
| **MobileV2+FPN** | **512** | 1760 | 1603 | 0.910 |
| **1024** | 1657 | 1235 | 0.74532 |

1024

FPN

0-20

sum 126 detect 81 recall 0.6428571428571429

20-30

sum 405 detect 384 recall 0.9481481481481482

30-40

sum 289 detect 281 recall 0.972318339100346

40-Nan

sum 836 detect 767 recall 0.9174641148325359

sum

1657 detect 1513 recall 0.9130959565479783

MB2F

0-20

sum 126 detect 101 recall 0.8015873015873016

20-30

sum 405 detect 383 recall 0.945679012345679

30-40

sum 289 detect 282 recall 0.9757785467128027

40-Nan

sum 836 detect 469 recall 0.5610047846889952

sum

1657 detect 1235 recall 0.7453228726614364

MB2

0-20

sum 126 detect 58 recall 0.4603174603174603

20-30

sum 405 detect 344 recall 0.8493827160493828

30-40

sum 289 detect 288 recall 0.9965397923875432

40-Nan

sum 836 detect 822 recall 0.9832535885167464

sum

1657 detect 1513 recall 0.9130959565479783

MB1

0-20

sum 126 detect 39 recall 0.30952380952380953

20-30

sum 405 detect 316 recall 0.7802469135802469

30-40

sum 289 detect 281 recall 0.972318339100346

40-Nan

sum 836 detect 800 recall 0.9569377990430622

sum

1657 detect 1436 recall 0.8666264333132166

512

FPN

0-20

sum 108 detect 60 recall 0.5555555555555556

20-30

sum 436 detect 409 recall 0.9380733944954128

30-40

sum 309 detect 302 recall 0.9773462783171522

40-Nan

sum 906 detect 832 recall 0.9183222958057395

sum

1760 detect 1603 recall 0.9107954545454545

MB1

0-20

sum 108 detect 32 recall 0.2962962962962963

20-30

sum 436 detect 340 recall 0.7798165137614679

30-40

sum 309 detect 299 recall 0.9676375404530745

40-Nan

sum 906 detect 873 recall 0.9635761589403974

sum

1760 detect 1544 recall 0.8772727272727273

MB2

0-20

sum 108 detect 49 recall 0.4537037037037037

20-30

sum 436 detect 384 recall 0.8807339449541285

30-40

sum 309 detect 307 recall 0.9935275080906149

40-Nan

sum 906 detect 878 recall 0.9690949227373068

sum

1760 detect 1618 recall 0.9193181818181818

MBF2

0-20

sum 108 detect 60 recall 0.5555555555555556

20-30

sum 436 detect 409 recall 0.9380733944954128

30-40

sum 309 detect 302 recall 0.9773462783171522

40-Nan

sum 906 detect 832 recall 0.9183222958057395

sum

1760 detect 1603 recall 0.9107954545454545

EX

0-20

sum 108 detect 82 recall 0.7592592592592593

20-30

sum 436 detect 424 recall 0.9724770642201835

30-40

sum 309 detect 305 recall 0.9870550161812298

40-Nan

sum 906 detect 829 recall 0.9150110375275938

sum

1760 detect 1640 recall 0.9318181818181818