**TABLE 1** **|** Descriptions of IMU Parameters.

|  |  |  |  |
| --- | --- | --- | --- |
| Unit | Accelerometer | Gyroscope | Magnetometer |
| Dimensions | 3 axes | 3 axes | 3 axes |
| Dynamic Range |  |  |  |
| Sensitivity |  |  |  |
| Bias Stability |  |  |  |
| Bandwidth |  |  |  |