

# M12 board lens, S mount

LS-FAMACHINEVISIONLENS-M12 series · M12 board lenses · 8 models

M12 board lenses for industrial FA machine vision, face recognition, video conferencing and scanners (S mount).

## Models

| Model             | Format | Focal length | Resolution | F No. | Distortion | TTL (mm) | Size (mm)       |
|-------------------|--------|--------------|------------|-------|------------|----------|-----------------|
| LS-SND1428-12MF   | 1/1.7" | 14mm         | 12MP       | 2.8   | 1.48%      | 20.53    | dia. 14 x 14.86 |
| LS-SND2228-12MF   | 1/1.8" | 22mm         | 12MP       | 2.8   | 1.15%      | 28.65    | dia. 16 x 22.6  |
| LS-SND5518IR-5M   | 1/1.8" | 5.5mm        | 3MP        | 1.8   | 1.4%       | 30.17    | dia. 24 x 23.3  |
| LS-SND0418IR-2MF  | 1/1.8" | 4mm          | 2MP        | 1.8   | 6.90%      | 28.68    | dia. 16 x 22.6  |
| LS-S12BF2524IR-5M | 1/2"   | 25mm         | 5MP        | 2.4   | 3.3%       | 25.5     | dia. 15 x 18.7  |
| LS-S12BF3525IR-5M | 1/2"   | 35mm         | 5MP        | 2.5   | 0.45%      | 40.7     | dia. 20 x 33.4  |
| LS-S12BF5020IR-5M | 1/2"   | 50mm         | 5MP        | 2     | 0.17%      | 56.2     | dia. 25 x 48.9  |
| LS-SBD5425IR-10ML | 1/2.3" | 5.4mm        | 10MP       | 2.5   | 2%         | 24.74    | dia. 14 x 18.74 |

More values per model (Mount, List section, Sensor format, Aperture, BFL (mm), FOV D (deg), FOV H (deg), FOV V (deg), Field of view, MOD, Marks) are on each product page.