

## DAFTAR SINGKATAN DAN SIMBOL

### DAFTAR SINGKATAN

CCD	= <i>Charge Coupled Devices</i>
CR	= <i>Computed Radiography</i>
CT	= <i>Computed Tomography</i>
DCT	= <i>Discrete Cosine Transform</i>
DICOM	= <i>Digital Imaging and Communications in Medicine</i>
DR	= <i>Digital Radiography</i>
DSA	= <i>Digital Subtraction Angiography</i>
FPD	= <i>Flat Panel Detector</i>
GPIO	= <i>General Purpose Input Output</i>
GUI	= <i>Graphical User Interface</i>
HDMI	= <i>High-Definition Multimedia Interface</i>
IoT	= <i>Internet of Things</i>
JPEG	= <i>Joint Photographic Experts Group</i>
MRI	= <i>Magnetic Resonance Imaging</i>
MSE	= <i>Mean Squared Error</i>
PACS	= <i>Picture Archiving and Communication System</i>
PSNR	= <i>Peak Signal-to-Noise Ratio</i>
RGB	= <i>Red Green Blue</i>
RLE	= <i>Run-Length Encoding</i>
SBC	= <i>Single Board Computer</i>
SSIM	= <i>Structural Similarity Index Measure</i>
TFT	= <i>Thin Film Transistor</i>
USG	= <i>Ultrasonografi</i>
USB	= <i>Universal Serial Bus</i>
WiFi	= <i>Wireless Fidelity</i>

## DAFTAR SIMBOL

%	= Persentase
dB	= Decibel (Satuan intensitas suara/sinyal)
kVp	= <i>Kilovolt Peak</i> (Tegangan tabung sinar-X)
mAs	= <i>Milliampere-seconds</i> (Arus tabung waktu)
$\mu$	= <i>Mean</i> / Nilai Rata-rata (pada rumus SSIM)
$\sigma$	= Standar Deviasi / Varians (pada rumus SSIM)
$\pi$	= Konstanta Pi (3.14...)
$\Sigma$	= <i>Summation</i> (Notasi Penjumlahan pada rumus MSE)
<	= Kurang Dari
>	= Lebih Dari
=	= Sama Dengan