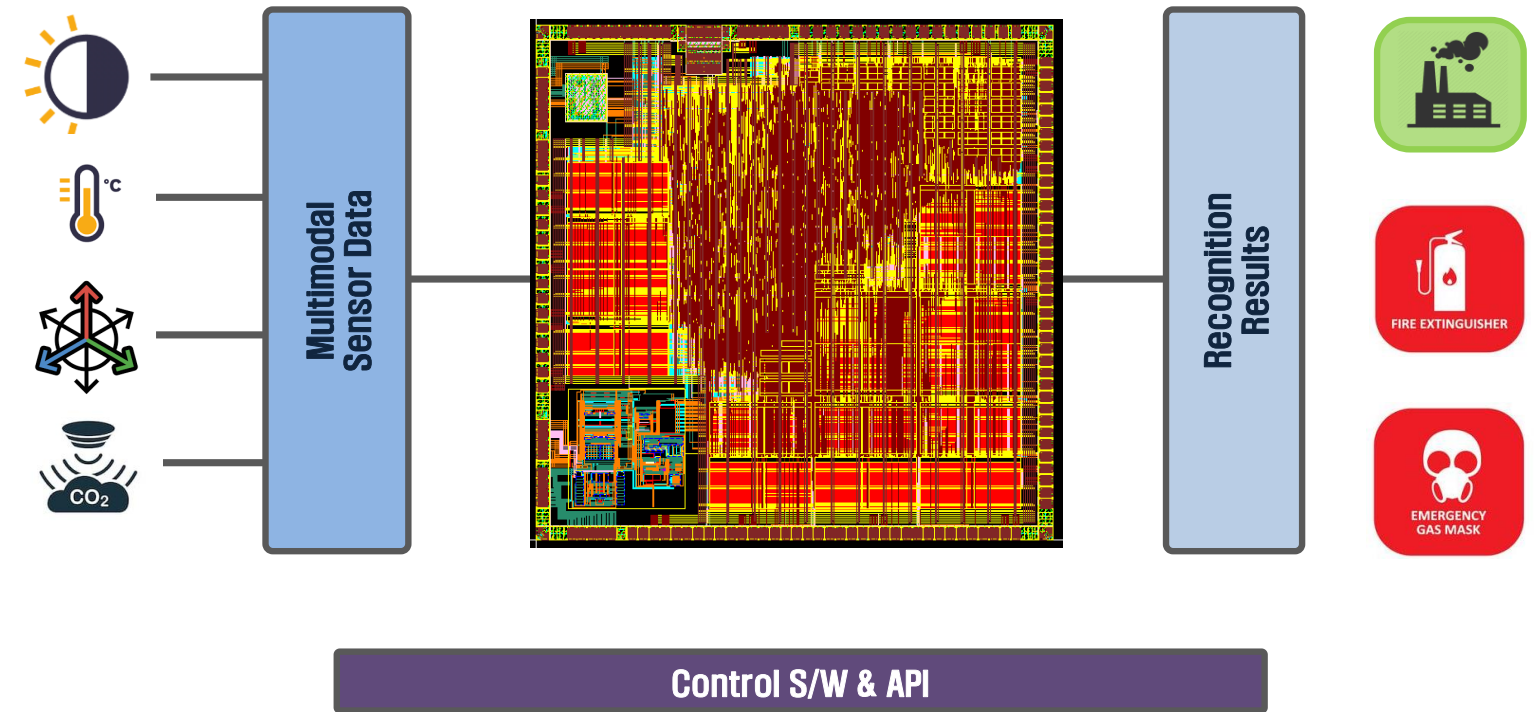
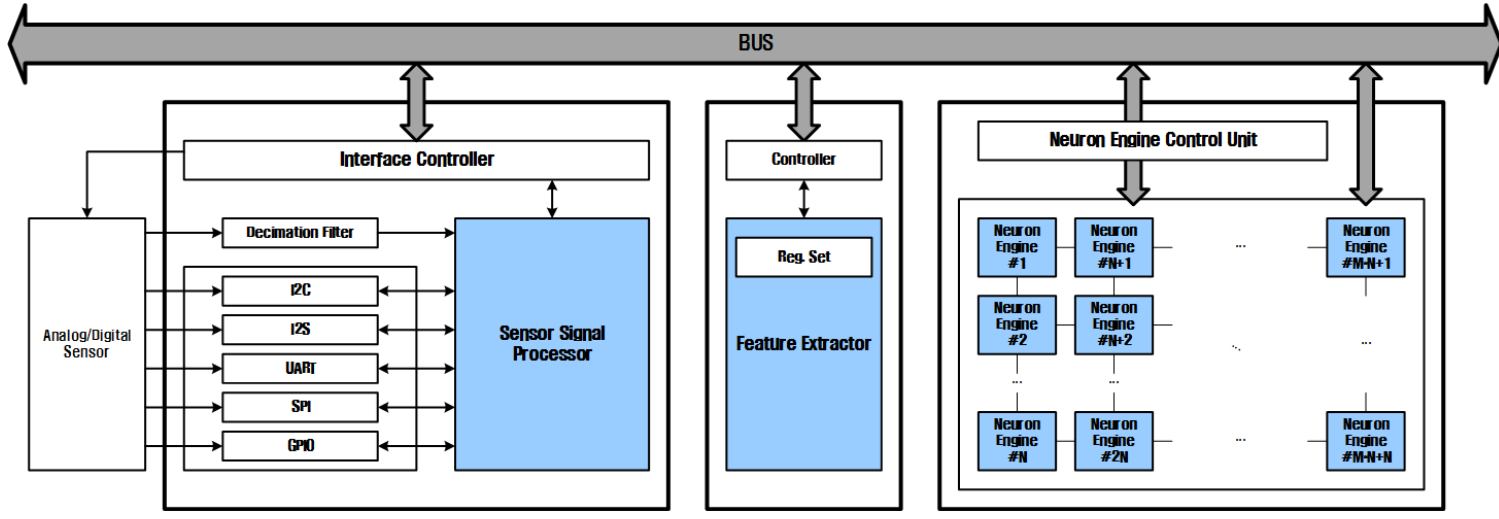
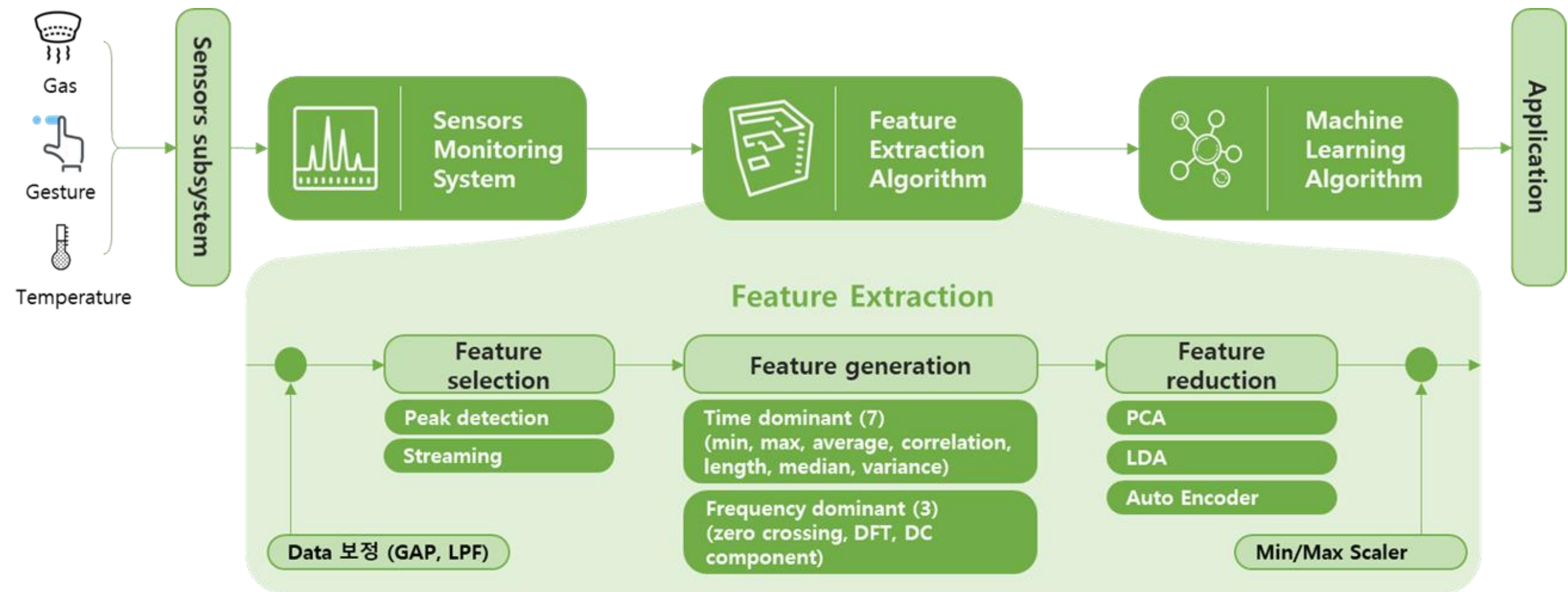


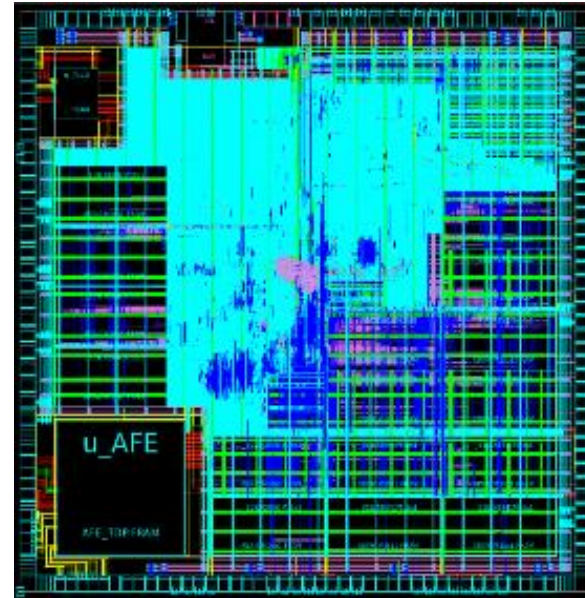
1. Lightweight AI SoC



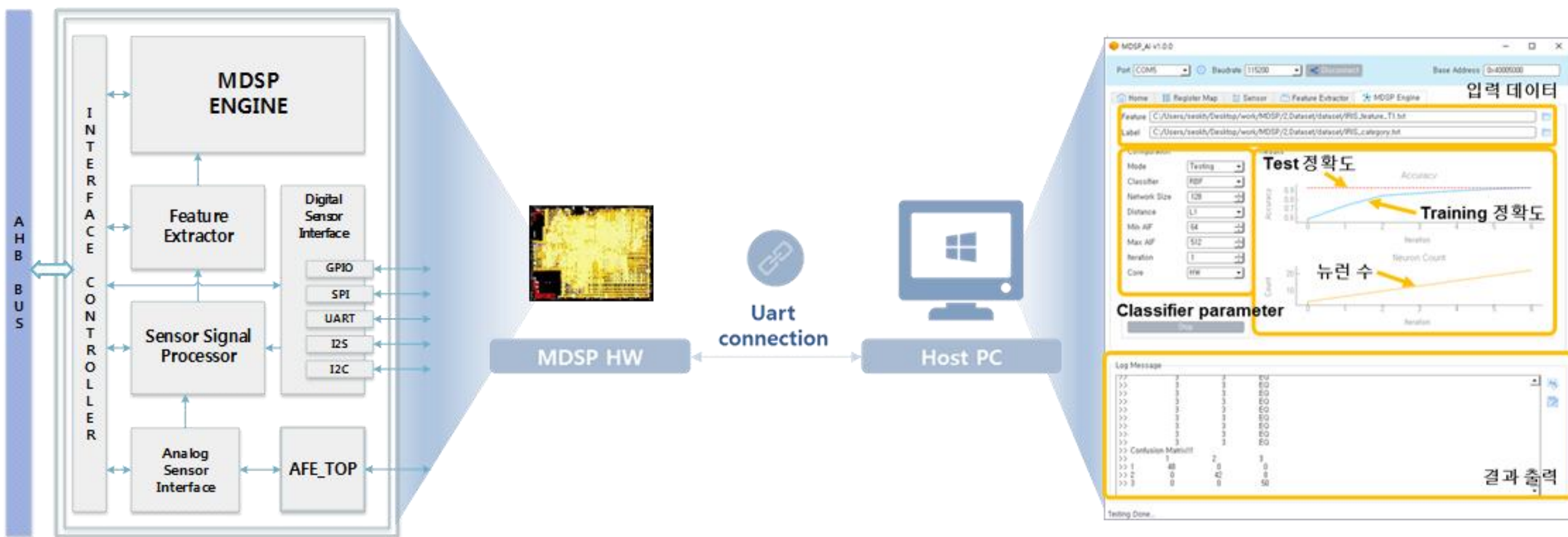
1. Lightweight AI SoC



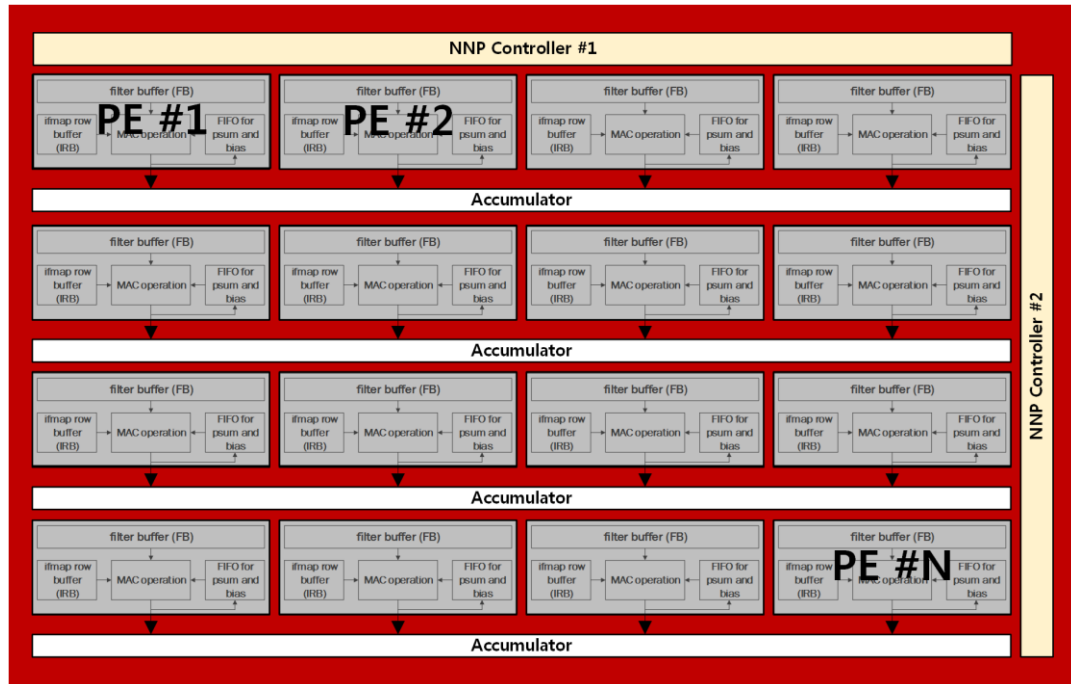
1. Lightweight AI SoC



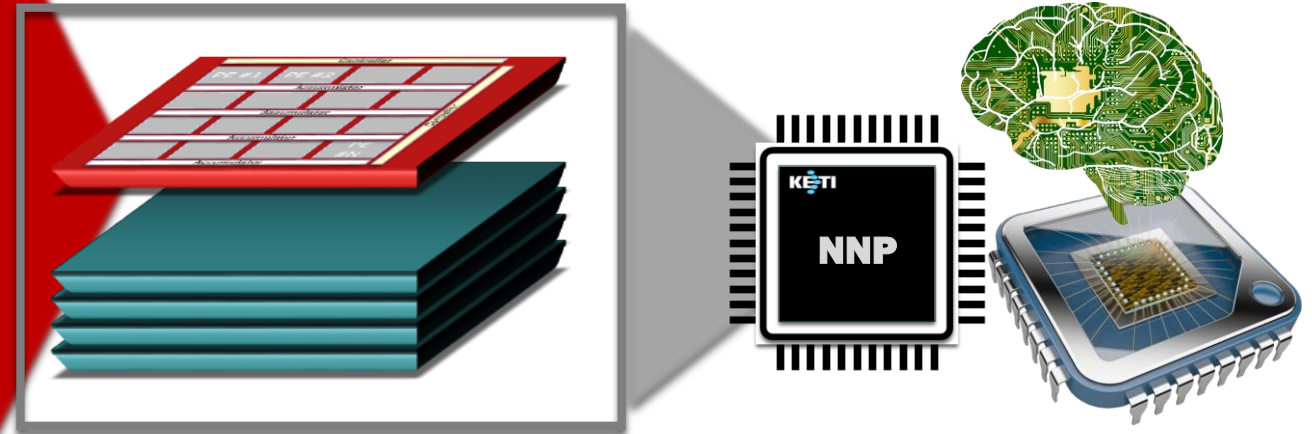
1. Lightweight AI SoC



2. 2. Deep-Learning 가속기



KETI NNP Chip



4-stacked Memory



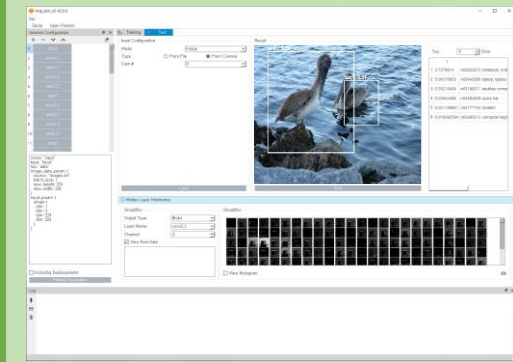
Camera



Host Platform
(Embedded, PC, ...)

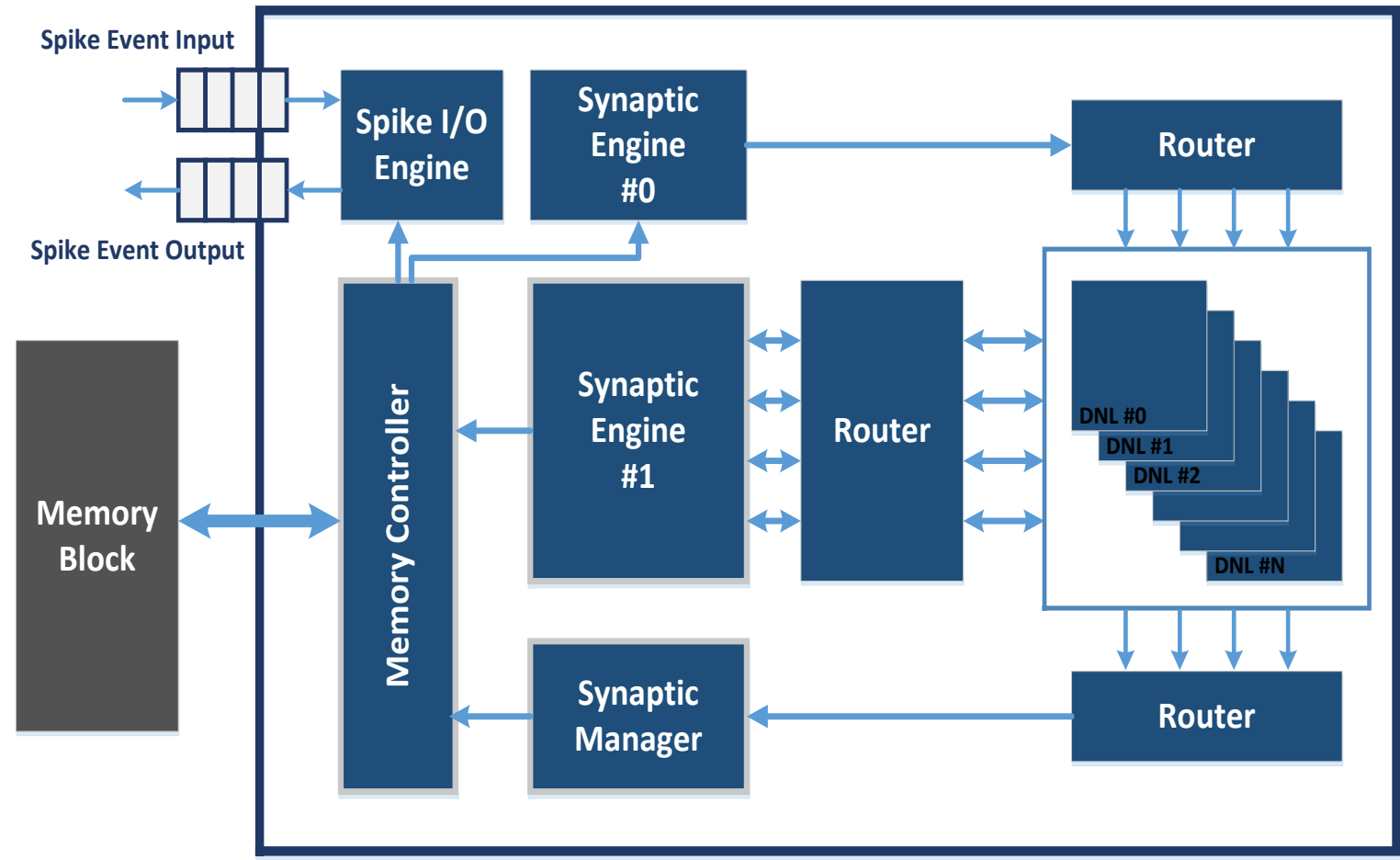
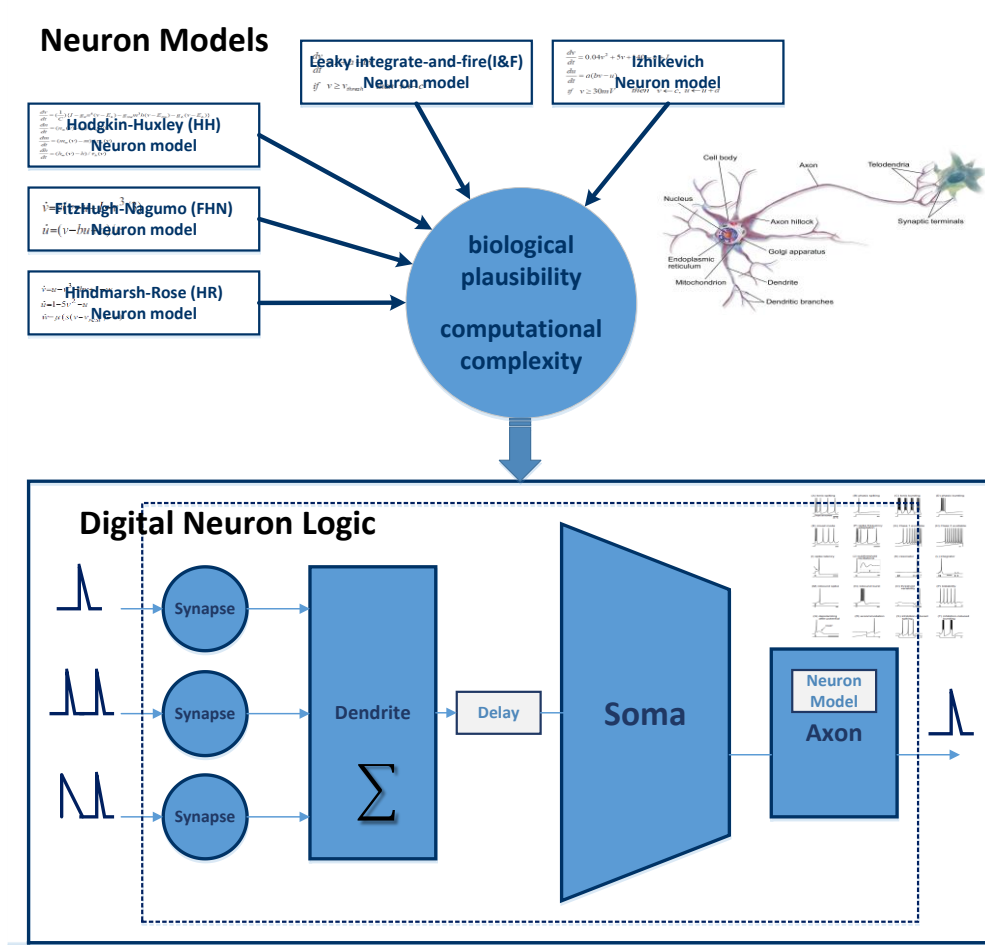


UI



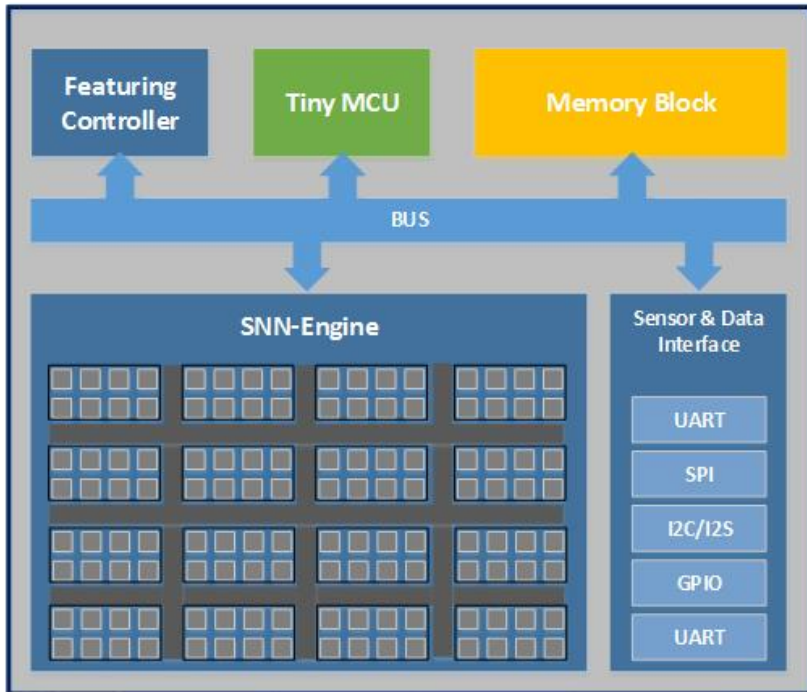


3. Spiking neural network Engine

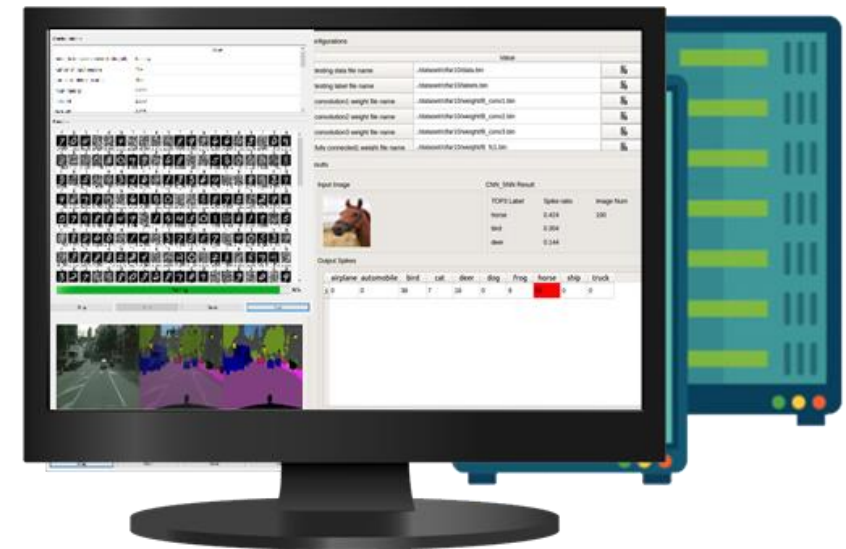


3. Spiking neural network Engine

1. Digital Neuron Logic Chip 제작

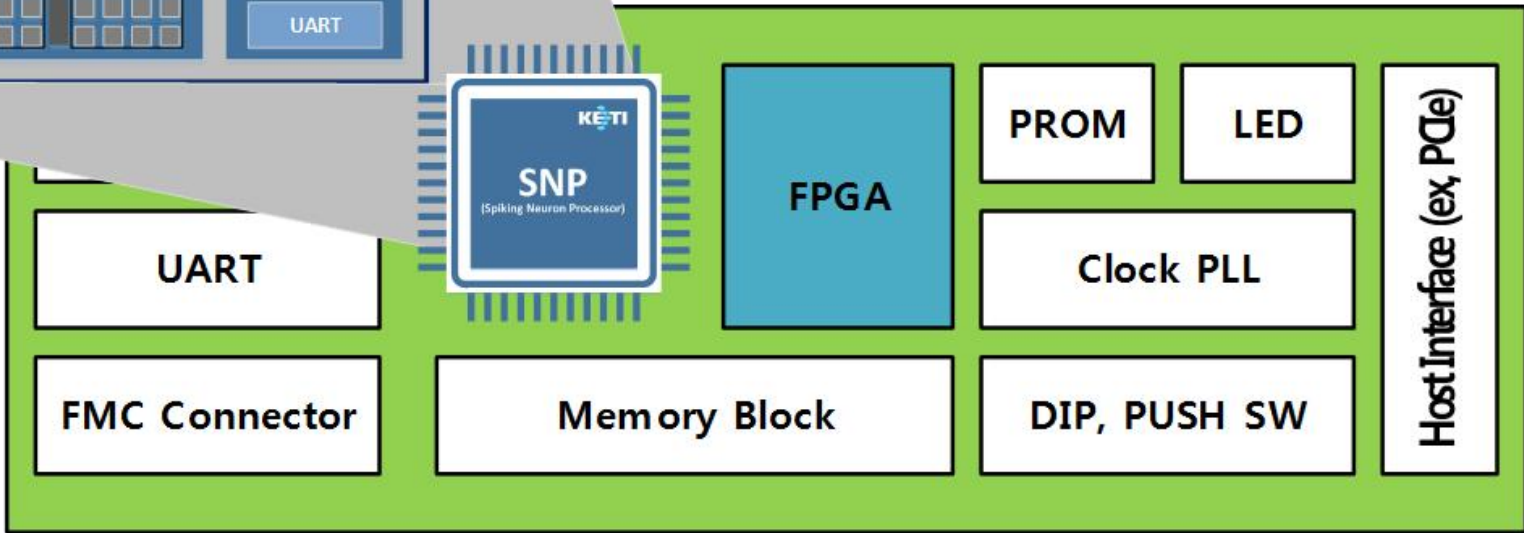


다양한 Sensor Data



3. 뉴런모델 S/W 플랫폼 연동 검증

MNIST Data Set
CIFAR-10, etc.



2. Digital Neuron Logic Chip 검증보드 제작

3. Spiking neural network Engine

