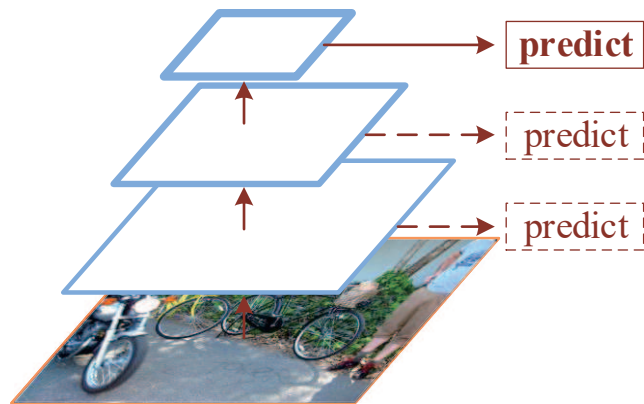
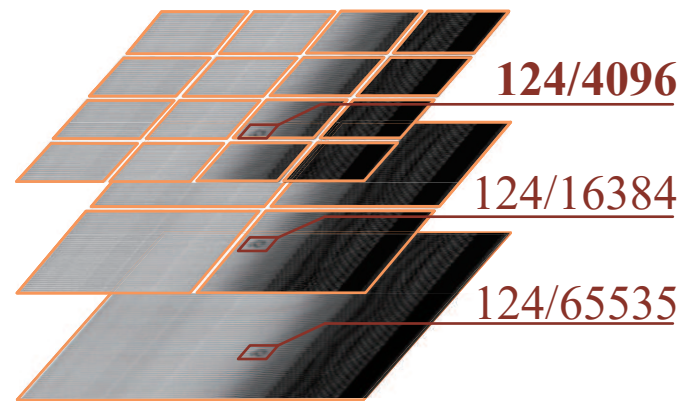




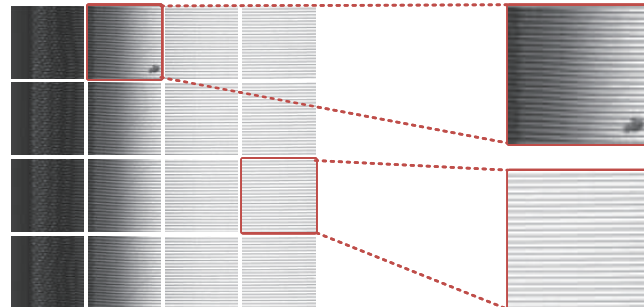
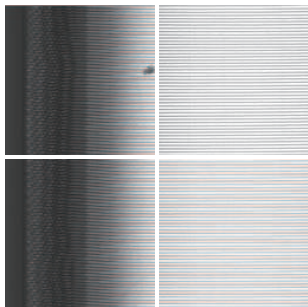
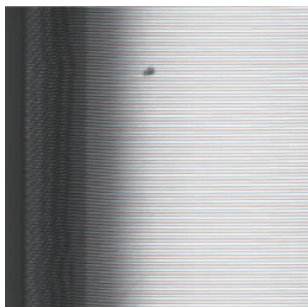
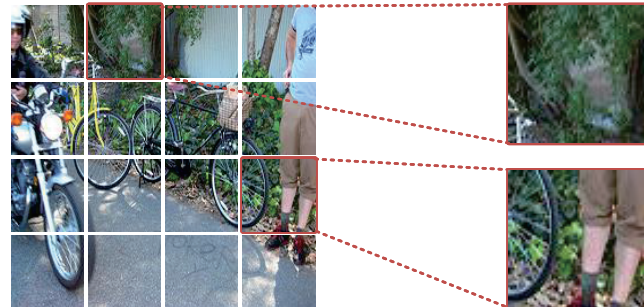
(a) Image pyramid



(b) In-network hierarchies



(c) Multi-scale patches



(c) Comparison of natural image patches and tire image patches