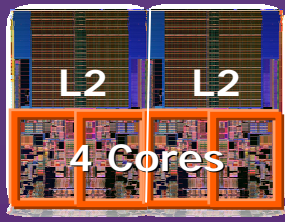
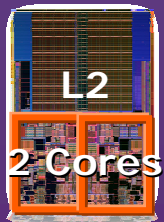


# Penryn Family of Processors

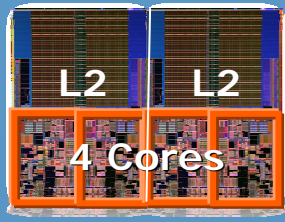
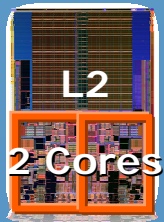


## *Server/Workstation*

Intel Xeon®  
processor family  
UP, DP, MP

>3GHz

Up to 1600MHz Bus  
Quad-Core – up to 12MB L2  
50/80W/120W TDP  
Dual-Core – up to 6MB L2  
40W/65W/80W TDP



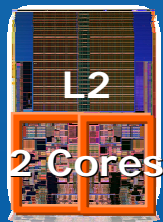
## *Desktop*

Intel Core™ 2  
Extreme  
Intel Core 2  
Processor Family

>3GHz

Quad-Core – up to 12MB L2  
95W/130W TDP  
Dual-Core – up to 6MB L2  
65W TDP

## *Mobile*



Intel Core 2  
Processor Family

Dual-Core-up to 6MB L2  
Deep Power Down Tech  
Enhanced Dynamic  
Acceleration Technology

