



RGB



Thermal

Backbone

MADR

MADR

MADR

Neck

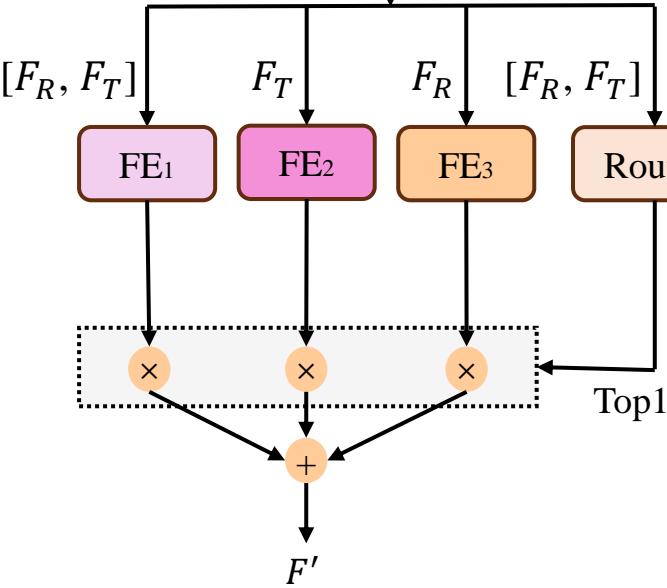
UFH

Head



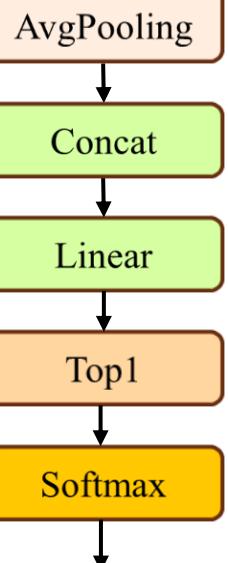
Modality-Aware Dynamic Routing (MADR)

$$[F_R, F_T]$$



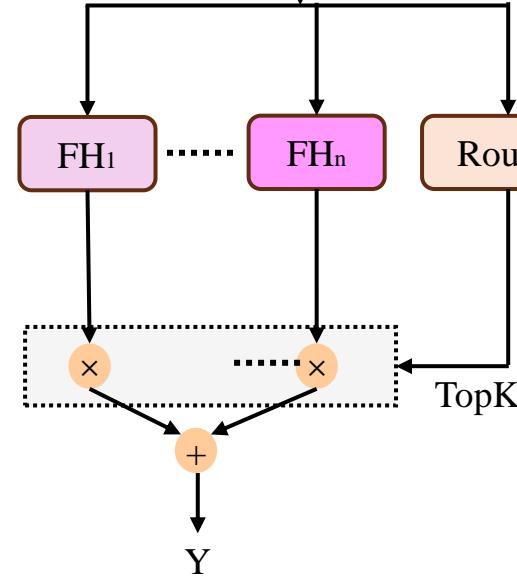
Router

$$[F_R, F_T]$$



Unified Feature Harmonizer (UFH)

$$F_f$$



Router

$$F_f$$

