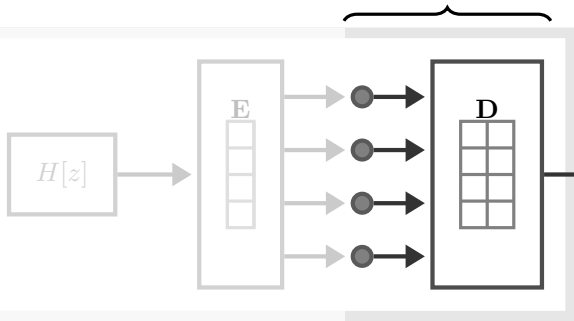
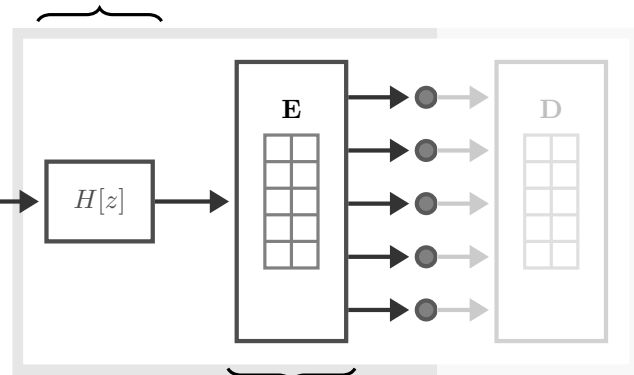


Neurons are simulated. Spikes are immediately *decoded* to form a vector representation of the activity of the neurons.

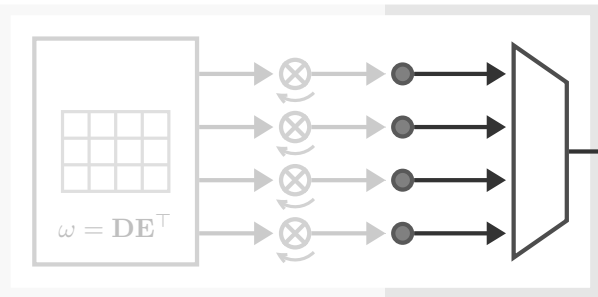


“Value” packets are received, these are reconstructed into a vector which is filtered using the synaptic filter model.



The filtered value is *encoded* and forms the input currents.

Neurons are simulated.
Spikes are queued for transmission over the network.



“Spike” packets are received. Synaptic weights and delays are looked up and inserted in a ring buffer to form the input current.

