$$x(t) \quad \longrightarrow \quad \boxed{\int} \quad \longrightarrow \quad \cdots \quad \longrightarrow \quad \boxed{\int} \quad \longrightarrow \quad y(t)$$
$$\delta(t) \qquad\qquad\qquad\qquad\qquad\qquad\qquad\qquad\qquad u_{-m}(t$$