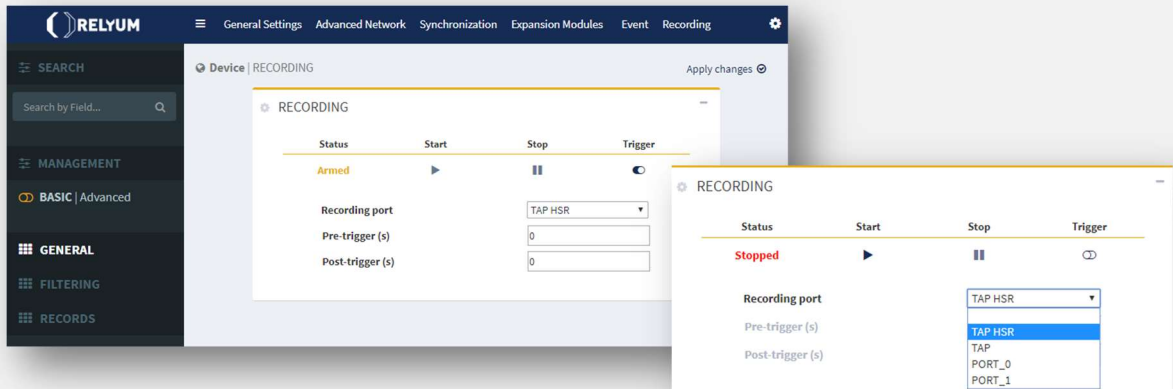
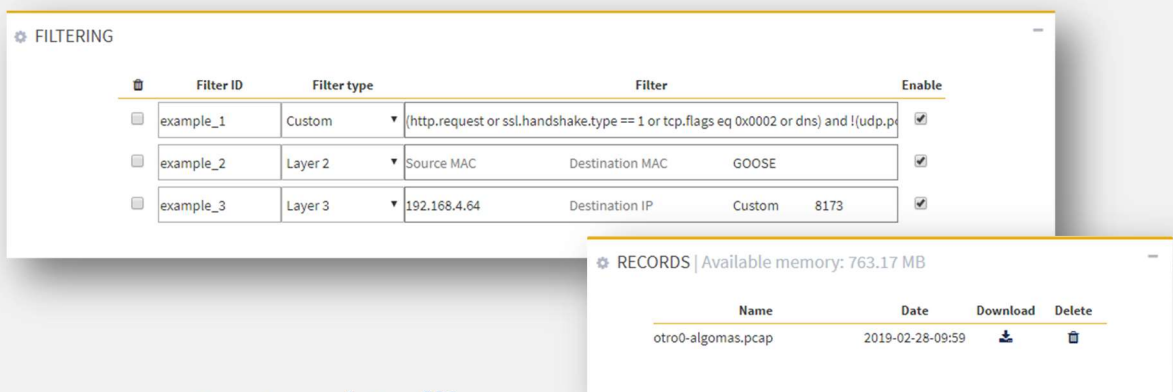


RELY-REC 19.01: Enhanced recording



Adaptability for any use case

- TAP or PORT (mirroring) recording, for conventional and high-availability (HSR/PRP) networks
- MANUAL (continuous) or TRIGGER mode (with selectable pre-trigger and post-trigger)
- TIMESTAMPING source: network PTP, NTP, internal or external clock



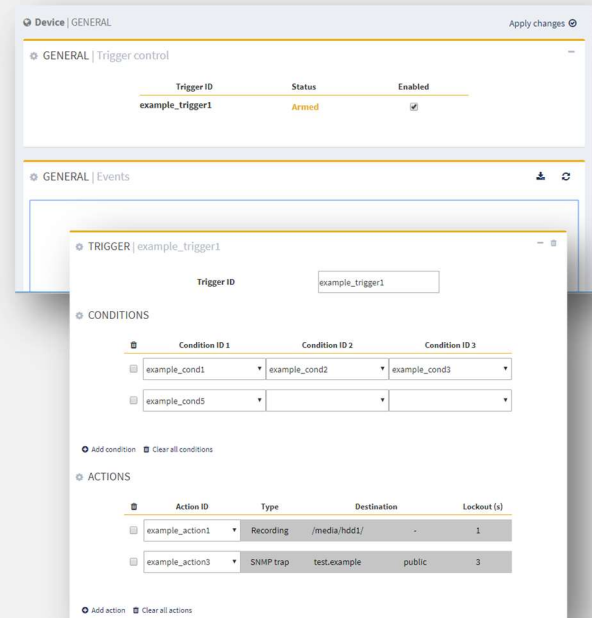
Easy access to stored traffic

- CONFIGURABLE FILTERS for storage optimization and efficient monitoring
 - Custom, based on Wireshark semantic
 - Based on layer 2 & layer 3 predefined fields
- SIMULTANEOUS REMOTE ACCESS to records stored in RELY-REC

With flexible trigger management

Powerful triggering tool

- Triggers based on nested conditions (AND, OR).
- Multiple actions linked to one trigger.
- Numerous triggers armed simultaneously.
- Timestamped event log, for correlating triggers with records.
- Interoperable with third party control systems.



Multiple input conditions

- Analog / digital input signals
- Alarms and signals from third party systems
- Time schedule
- Synchronization lost
- Packet inspection (GOOSE, SMV,...)

Connected to output actions

- Traffic recording
- Email notification
- SNMP trap
- Syslog message
- Alarm output

